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# The German Tribune

Hamburg, 22 April 1969 Bighih Year - No. 367 - By Air

A WEEKLY REVIEW OF THE GERMAN PRESS

## Nato wants detente but no tricky deceptions

Coreign Minister Willy Brandt played La leading role at the Nato anniversary conference in Washington. Together with Pietro Nenni of Italy he emerged as a pacemaker - the pacemaker of what could be called a progressive policy towards the Eastern Bloc.

examining the statements and declared infentions of the East and giving the Eastern European countries the benefit of the doubt until it is clear that their proposals need not be taken seriously.

This view has gained partial acceptouce. The communique issued at the end of the Washington conference dues not stand in the way of an exchange of views between East and West. It is a document that the Bast can disregard as little as the Wost felt it could disregard the Budapest

Why did Willy Brandt go to such trouble and comment so much more forth lightly on future last-West relations than his colleagues Rogers, Stewart or Debré?

People who view politics solely from the angle of party factics may be of the opinion that Herr Brandt's main considuration is the forthcoming extraordinary

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MARKETING "

Mystique of exclusive brand-names hit

conference of the Social Democratic Party in Bad Godesherg at which the Foreign Minister would like to have something to offer to delegates for whom detente is not progressing fast enough.

Brandt wants to demonstrate that there way they will vote. Roughly sixty per Eastern policy after all and that the in- terest in what have to date seemed exthe basic conception.

Were this the case, Herr Brandt's performance in Washington would first and ed address, in which he outlined the proforemost have been an act of self-justili- posals for 21 or so regional bodies that

these matters may have played a part the viewers had not even bothered to switch Parroga Maister had north more in mond. their sets on.

He is convinced that the whole course of developments is heading in the direction of a dialogue between East and West.

The information on which this assessment is based leads him to suppose that differences of opinion within the Warsaw Pact continue and that Moscow is obliged to pay a certain amount of attention to forces interested in some relexation of

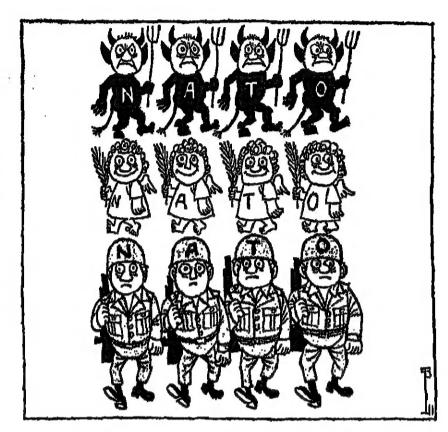
On one point he must be clear, it is as good as cortain that America and the Sovict Union are going to enter into negoflations, on missiles to begin with. In the circumstances it is only reasonable for topic that mosts interests the Old World.

Herr Brandt felt that the moderatelyworded and substantially vague Budapest declaration was a suitable means of open-

The Foreign Minister may have concentrated on the constructive points in the Communist appeal for a European coulerence and the interpretations given him by Ambassador Tsarabkin but he is duli nitely right in feeling that the intentions of the other side most be further tested and that Europe must not leave discus sions to the two giants.

The formulas contained in the Washing lon communiqui do not, of course, make Nato an instrument of detente, as has recontly rather vaguely been claimed, no more than signature of the Budapest declaration has made the Soviet Union a

farfor of peace and order in the world. The virulent campaign Moscow has just launched against Nato and this country again speaks for itself, and the drawbacks inherent in the call for a European neace conjurence, consolidation of the status quo in Europe and reduction of ties



Nato's complexity - part angels, part devils, part ment

retween Europe and the United States to rance only the two most important, cannot

vithout risks would be to underestimete the level of understanding and (lexibility within the Western alliance.

The East-West crossfire of declarations. appeals and bilateral talks is, of course, langerous. The example of Canada again showed how powerful centrifugal forces in the alliance are. But this is nothing new

Por years Nato has been trying to establish a balance between military praparedness and political flexibility. The dapost declaration and the West's reaction are but the latest stages in a process that has buen going on for some time.

The Washington conference did not achieve the dogree of unity desired by perfectionists but neither did it give cause for concern that the alliance has suddenly grown completely naive in dealings with the East.

> Heinz Murmann (if-indeisblatt, 14 April 1969)

🥆 eneral de Caulle has presented his I fellow-countrymen and the 28 million voters with a clear alternative; either they approve the regional reform and participation proposals in the forthcoming referendum or he resigns on the spot.

There can be no doubt that the General intends to remain in office on and after 28 April only if his reforms gain majority support on the twenty- seventh.

What are the prospects for those who have had enough of the grand old man? Can a majority of the French electorate be expected to oppose the regional re-

According to the latest opinion polls It could also be argued that Willy 52 per cent are still not certain which 15 Something in the Grand Coalition's cent of voters have so far shown any invasion of Czechoslovakia has not changed - tremely theoretical problems. Forty percent are not interested.

After General de Gaulle's last televisare to be given a certain degree of auton-But there can be no doubt that even if omy, it transpired that a majority of

## De Gaulle bets all on plebiscite

On the evening of 10 April the General accordingly opted for an interview, For the third time he was questioned in a far from submissive manner by a

General de Gaulte hones that more gins on 14 April. The Gaullists will be future in local parliaments. doing everything in their power not only to rouse the general public but also to persuade them to vote "out" at the polling-station.

The General once again warned of ruin. choos and a totalitarian take-over by the my present functions?" extremists. Recalling the events of last May he noted that many had already forgotten what had gone on.

in the background is persuasive power 27 April on. of a man who, as he put it, has for the past thirty years in times of revolt call-

ed on the people of France to give him their support for out-of-the-ordinary initialives. He is now calling on them.

General de Gaulle called on his fellowcountrymen to give him a majority and made it clear that participation is to introin France.

All staff of a firm are to take part in the workings of the factory and particinate in the profits. Academic staff and - the same one as on the previous two students on elected councils are to share responsibility for work at universities. Regional reorganisation too is designed people were viewing and listening on this to enable representatives of the trades occasion. The referendum campaign be- and professions to help decide their own

The General has talked in terms of this . new society since 1946. He now wants 1 either to put it into practice or step down. . "What kind of a man would I be it (should a the "noes" have it) I were to hang on to 1

There are few indications that Europe and the world will have an easier time of it il France is without de Gaulle from 8

> Hermann Bohle (Kluter Nachrichton, 12 April 1999)

words and announcements of good intent?

If it did or were, it would be for the first

The Nato of the sixties was and is no

Even more important for this country is

America's self-imposed commitment in

Asia and the development of as yet vagua

but perceptible US-Soviet common inte-

The two factors coincide with the ef-

forts of the two nuclear superpowers to

retain control over the atom. Some have

called this concern a sense of responsi-

billty for preventing the outbreak of

nuclear warfare, others dub it nuclear

In 1965 and 1966 politicions in this

country were increasingly urgently con-

fronted by the problem of whether or not,

going to continue to guarantee our se-

curity in the seventies as it had done in

Will the Atlantic alliance survive in

its present form? The Grand Coalition

government's endeavour to enter into di-

rect talks with Moscow, to bring about a

relaxation of tension by exchanging mu-

tual declarations renouncing the use of

force and to establish regulated co-

existence within Germany can only be

To be sure, with the election of Presi-

dent Nixon the fear of over-heaty Ameri-

can decisions in disregard of the inter-

esis of Washington's European allies ligs

understood in this light.

time in recorded history.

rests in respect of China.

#### FOREIGN AFFAIRS

# Nato's success story - twenty years of peace and security in Europe

Brought into being against the background of the Communist take-over in Prague, subsequently paralysed and disintegrating at a juncture when many felt that there was no longer any immediate military danger from the East and that the time for a revival of nation-states was at hand but finally reactivated when the rumble of Soviet tanks was heard once more on the roads of Czedioslovskia, Nato is now twenty years old.

But has the North Atlantic alliance really been revitalised in its political resolve collectively to guarantee the security of membera? Justifiably though they may be praising the role Nato has played in safeguarding peace this is a question that everyone is asking.

People in this country in particular are accustomed to taking Nato as a matter of course for the second half of the century. It is anything but. To set it up, decisions had to be made the like of which had

One of these decisions was the United States' undertaking to commit itself militarily and politically in peacetime, the reversal of a longstanding and deeprooted tradition in American political philo-

The other was integrated command over a large part of allied forces in time of peace. This too is something that has never before occurred and it remains a characteristic of the North Atlantic Treaty Organisation to this day.

·Nato was brought into being as a means of containing Soviet expansion. It was set up at a time at which the last American hopes of fair post-war cooperation be-



To that extent the red flags in Praque in 1948 proved to the satisfaction of nearly all Americans that despite the optimism of President Roosevelt Yalia was merely a scrap of paper as far as Joseph

For people in this country, which was

The Federal Republic joined Nalo because French nationalists and Communists stymied the fully-integrated European Defence Community in 1954. This decision by the French National Assembly speeded the transition from an occupied controlled West Germany to a fellowmember of the alliance with virtually equal rights. One of history's tricks,

Nato is a success. It has given us twenhave been the case even without Nato but it is extremely doubtful whether it

Nato has given this country security at

Johnson and de-escalate faster is grow-

On the other hand the danger is increas-

ing that America will lose credit among

Asian countries with each new conces-

sion. The other side are aware of these

weaknesses and will negotiate more

toughly than ever over the next few

(DIE ZEIT, 11 April 1989)

## Vietnam - a war without fronts so hard to resolve

ing day by day.

The military conflict in Vietnam has Lalways been a war without fronts. That is what makes it so difficult to end it. The political conflict that runs parallel to it is a fight on many fronts. That is what makes it so difficult to pinpoint.

It goes 'on at and against the background of the Paris talks, in quiet corners of Vientiane and Moscow, in Vietnamese hamlets and in the streets of American cilles. This conflict is fought out not only among the warring parties but also among

In the confusing kaleidoscope of statements and denials one consistent line is apparent. The Nixon administration wants by one means or another to come nearer to peace. Negotiations are divided into a political and a military category, unilateral troop withdrawals made and signs made to Moscow and Hanoi in the form of a reduction in long-tange bombing.

Gentle pressure on the military regime would have meant several years in gaol an en for anyone who even ventured to suggest nations to self-determination.

The General is not only prepared to negotiate with the NLF; he is even offering to allow it to participate in free elections. Admittedly, his offers are as yet so overburdened by unacceptable conditions that Hanoi and the NLP can cheerfully afford to wait until he lowers the ante.

Like his predecessor, President Nixon is now caught on the horns of a Vietnam situation with regard to Rumania. Above dilemma. Over Easter Americans demonstrated against the war for the first time breaking ranks before and during the during his Presidency. The temptation to adopt an approach different to that of Mr

longer the Nato of the fifties. Assessments of Soviet Intensions have changed. Efforts tween the two superpowers, Russia and to dissolve blocs in order to play a major America, were scotched. role modelled on the past have come to

still far from independence at the time of the Berlin blockade and the outbreak of the Korean war, membership of Nato first and foremost held out the promise of security against Russian attack.

Hegel would comment.

ty years of peace so far. There are, of course, people who reckon that this would would have been.

a price - and not only a financial price. But does security come free of charge and is it to be maintained merely by fine

> But this country too has to think of its security in the seventies and eighties and this means a European peace settlement. Which is not to say that a speciacular European security conference might be of any benefit in the forusecable fu-

It is certainly worthwhile, disregarding the drum-roll of propaganda, to investigale what the Budanest declaration of the Warsaw Pact countries really amounts to. Willy Brandt is doing so and he is not the

But even if Moscow really does not insist on prior concessions as far as Ger-

## Russia fears Rumanian split

Russia would no doubt gladly have given Rumanian guest Corneliu Macow conference the Russians will reveal nescu a good dressing-down. His visit to Moscow had been preceded by a number of annoying events such as the telegram sent by the Rumanian Communist Party to the Party congress in Peking and the denunciation by the Rumanian delegate in Saigon has compelled General Thien to to the Geneva disarmament conference make concessions that only a year ago of intervention of any kind together with

The Russians took prompt revenge.
They received Foreign Minister Manescu with a Provide article that rewarmed the Brezhnev doctrine of limited sovereignty for socialist countries. The sights were set for the talks between Messrs Gromyko and Manescu.

Since the Russians requested the talks they must feel it important to clarify the all they want to prevent Bucharest from Moscow summit.

if, on the other hand, the Kremlin re-

themselves once and for all as out-andout imperialists.

Within their own emptre this impenia-lism is causing them more and more difficulties. In the long run the Kremlin will not be able to suppress national movements in its sphere of influence despite

This is the situation as far as the East is concerned. The West will have to pay close heed should the Russians reiterate the Brezhnev doctrine. It does not conform with the spirit in which an East-West peace conference on issues of European security could be prepared.

In Budapest there was talk of dissolution of military blocs, yet now Moscow is suddenly restricting freedom of movement within the Warsaw Pact. In the near fulure it would be as well to expect repeated contradictions in Russian poli-

> Hans Leamann (Kieler Nechrichien, 9 April 1969)

many is concerned as a sine que non for the conference, even if the Kremlin agrees to America attending, which would by no means be surprising, what good would be gained by a monster conference of this kind at the present juncture?

The work of diplomats and Foreign Ministers ought not to be made more difficult, Tough talks with the Soviet Union behind closed doors are still needed. Only then will thoro be any certainty whether or not the conference will spell security for this country. In one way or another a Nato worthy of the name will be the precondition for all negotiations.

> Georg Schröder (DIE WELT, 16 April 1969)

#### Stoltenberg in Latin America

fter a thirteen-day visit which took Aldm to Argentina, Brazil, Chile and Colombia Scientific Research Minister Gerhard Stoltenberg feels the prospect of intensifying cooperation with Soci-America are good.

in view of these developments, Nato was At a press conference held in Bonn on 9 April Dr Stoltenberg explained that the agreements on a number of research projects he had reached with each of the low countries were not fied to close economic links but did in the long term create favourable conditions for greater cooperation in the economic sphere,

> In the Minister's view closer ties with European countries in addition to the powerful links South America already has with the United States can only be welcomed. A "fruitful trlangular relationship" contributing towards stabilisation of South America could thus develop.

> Dr Stollenberg described the scientific cooperation negotiated as development aid for advanced countries and the beglaning of genuine cooperation. In all four countries he had gathered the impression that efforts were being made to discover up-to-the-minute forms of orgaulsing science and research. This country's support is accordingly to be concenrated on this sector.

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Eberhard Wagner ASSISTANT EDITOR-IN-CHIEF,

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GEHERAL MAHAGER Huige Reinecke

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n emarkable things are happening in Room 13. of the Bonn Ministry of the

Interior at the moment. Seven men sit with pencils at the ready at small tables orranged in a circle. File cards are everywhere to be seen.

No. 367 - 22 April 1969

Partitions set up near the tables are covered with memoranda and cards of various colours. Now and then one of the men nets up to pin another card to a partition. It reads, perhaps, "Contentment of all office workers - examine."

After this the seven men discuss the matter. After a while another card is pinned to the wall: "Merging ministorial departments reduces outlay on coordination but does not abolish conflict over specific questions of policy and planning." The discussion continues.

The seven men in Room 13 represent seven Federal Ministries. They have been assigned the task to consider how the Federal Republic can most efficiently be governed in the years ahead, what urgent administrative reforms should be effected.

Under the diairmanship of Werner Krüger of the Federal Chancellor's Office these sven members of the "Government and Reform Project Group' are examining new models of administration and organisation. They are not bound by Instructions from above, they are at liberty to call existing institutions and custome in question, and they can Ignore party

The project group's first task was to organise their own working methods. They settled on a procedure that is new to government and local administration.

In a large room they amassed all the data they needed for a comprehensive survey of administrative practices in this country. This data is "projected" by means of cards on to partitions. Arguments for and against some policy or measure are summarised in a few senlences. Illustrations and tables are clearly displayed. This method ensures that all members

of the group are given the same information at the same time. Their findings are then classified and brought into relation with each other in an overall analysis.

The seven experts hope to have prepared a plan for a limited Cabinet reform this year by the end of July.

The group is working according to a system that has proved itself in industry.

#### Pollsters probe electorates' opinions

Voters in this country are once again proving welcome guines pigs as political scientists and opinion polisters probe their subconscious with a finetoothed comb. The results are analysed by wellknown advertising agencies that normally sell cars or detergents.

Their proposals are then incorporated in the strategy and tactics of the election compaign by the political parties. Depending on political targets it is decided which sectors are to be dealt with and when and how. A glance at the party's accounts and appointments calendar and the campaign plan is complete.

It remains a secret, otherwise the opposition would know in advance where special efforts are being made. Indirectly at least, the other parties are bound to have some idea, since they have the same research findings at their disposal even if they have to draw other conclusions for their own election campaigns.

One of these findings is that the general public are more in favour of reform than they used to be. The old slogans of the "No Experiments" and "Be On the Safe Side" variety are no longer required.

The Chancellor's return to the political In the 1969 general election campaign scene in Bonn was at first a great persoall three Bundestay parties are accordnal triumph. 'He wears the Chancelloringly equipping themselves with reformship like ermine," exclaimed a delighting images, the opposition Free Demoed German woman in Paris when she saw crats going furthest with their talk of old the Chancellor on his first visit to Gehat that must be abolished. Gunther Scholz

(Ricles Nortefelten, & April 1965)

#### M HOME AFFAIRS

## Governmental re-organisation and admin. reform scrutinised

Before the seven set to work in Room 13, group amassed the required data in varithey were briefed on working methods ous ways. Ministers, officials and speciaby a firm of economic advisers.

This firm is run by two brothers, former furniture manufacturers, who educated themselves in the subletles of planning and organisation and have acquired quite a reputation as experts in this field. When it is a question of organisation they approuch the problems of a mall-order house as they would those of a chicken farm or a government department.

Although the group's working methods are very progressive, however, the seven are largely concerned with the past and how to come to grips with institutions in their present constitution. The administrative system now in operation in Bonn took shape more than one hundred years ago. The main task facing the reformers herefore is not designing new models for the future but suggesting to the government how, step by step, it can use the findings of science and technology for its

Later the soven can apply themselves to fundamental problems of administration and bureaucratic practises. The

er avillation a

The Federal Republic Chancellor, Kurt

Georg Kiesinger, who was 65 on Easter

Sunday

ooking back on his term as Federal

Chancellor, will Kurt Georg Kiesinger

egard it as the most successful period of

his life? Or, as far as results are concern-

ed, did he have more to offer in the fifties

as a much-acclaimed orator or as head of

Herr Kiesinger certainly came to Bonn

after the collapse of Ludwig Erhard's Ca-

binet without illusions. In 1966, the Grand

Coalition seemed the only alternative. Jo

had hoped that the pattern of progress

would evolve in ways other than those

which, 28 months later, are now opening

the election campaign.

ome sectors, however, the Chancellor

government in Baden-Württemberg?

lists were first asked to describe their experiences and present their views for re-

Then statistical tables, reports and pertinent speedies and lectures were collected. Students were assigned the task of gleaning from 600 books assential information on the art of government and administration.

This body of literature is now being sifted for essential recommendations that could be taken as a basis of reform, First surveys are made, on the basis of which experts then make their proposals.

In the question of Cabinet reform it is important to know just how many Ministries the next government will need, The seven experts have made a list of nine Ministries which in the opinion of many people, including many experts, are red-

These are the Ministry of Federal Affairs, the Ministry of All-German Affairs, the Ministry of Health, the Ministry of Expellees, Refugees and War Victims, the federal Assets Ministry, the Ministry of

Economic Cooperation, the Ministry of Posts and Telecommunications and the Ministry of Housing.

According to most reports collected by the Bonn group, the most superfluous departments are the Ministry of Federal Affairs and the Ministry of Expellees, Refugces and War Victims. Fewer people would be in favour of abolishing the Ministries of Economic Cooperation, Health

From various quarters it was suggested that new Ministries be set up, for example, a Ministry dealing with structural and organisational problems. The list of suggestions also features a "Ministry of Political Unrest."

For all that, the group of seven now tackling the administrative maddine in Bonn are not sure whether even their definitive recommendations will be adopted or whether they will end up gathering dust in the drawers of ministerial offices. An opportunity to reform government methods presents itself only every four years following elections.

If one party sweeps the board next autumn and secures an overall majority in the Bundestag, the recommendations of the seven have a good chance of being accepted. If a coalition government is formed, however, the number of Ministers -as experience has repeatedly shown -will hardly be decided in the light of scientific findings, however sensible these may seem to the unbiased observer.

> Udo Bergdoll (Hannoversche Allgemeine, 8 April 1980)

## A review of Kiesinger's period as Coalition head

to Paris to free Franco-Federal Republic relations from the deadlock in which they had been for some lime.

When a little while later the economy showed signs of regaining its old momentum and one of the main objectives of the Kiesinger-Brandt-Schiller-Strauss coalition seemed to have been realised - the Grand Coalition proving a gain for the Christian Democratic Union in local elections and a loss for the Social Democrats - some were even heard saying hopefully, others fearfully, that "if the Chancellor continues like this he will surely win the abolute majority."

Much water has flowed down the Rhine since then, and Swabian, Kurt Georg Kiesinger, who so often fled from the Bonn machine to Bebenhausen, near Stuttgart, now realises that the electorate is judging him in the light of high-flying hopes and expectations which he at first did not wish to oppose and later could not oppose. This state of tension produces moments when his celebrated cool-headedness deserts him - for example, in his relations with the press.

The Chancellor seeks consolation in the belief that opinion surveys are moro important than editorials. In his relations with young intellectuals Dr Kiesinger, the intellectual Chancellor the country has had so far, is in danger of arousing much opposition.

backs in his term of office - for example the blow to his Eastern policy following the occupation of Czechoslovakia by the Russians, or the tensions at home caused by the manslaughter of student Benno Ohnesorg and the attempted assassination of Rudi Duischke.

Behind much criticism of Kurt Georg Kiesinger lurks the not very democratic search for a father or leader figure. He is neither one or the other. He can break a lance with any other politicien in the country, however, including Gerhard Schröder, the Minister of Defence.

The charge of hesitating at critical moneral de Gaulle in January 1967, six ments, of avoiding decisions in important weeks after he had been elected. He came matters, can in all justice be only main-

tained when it is based strictly on the policy-making powers of the Chancellor. But in a Grand Coalition these powers are very limited. The Chancellor of a Grand Coalition who continually wields his policy-making powers of decision without provoking crises has not yet been

To a certain extent the Chancellor can be accused of being too hesitant. As a sonsitive man with a keen awarness of distinctions it is at times difficult for him to decide between black and white, as politicians often must. A man of the mettle of Chancellor Kiesinger sees many nuances and many colours.

It would be wrong to imagine that the Chancellor, who has now reached the age of retirement, is yielding to resignation. He knows that the electorate's verdict on the Chancellor's performance is now to come, and he will do his best to pass this examination. He will light for support, and when Kurt Kicsinger Is challenged he can fight very well.

When Konrad Adenauor fought for the reins of power for the first time he was eight years older than Kiesinger. True, the first and third Christian Democratic Chancellor's resemble each other neither physically nor in character, in a political context one wonders whether Kiesinger's Chancellorship belongs to the final phase of the Adenauer era which, though sending out weaker signals now, is still a force to reckoned with - or whether Chancelfor Kiesinger really did introduce some-

Again and again the present Chancellor has suggested in his statements that he is determined to make the effort to cope with the conditions of the fast-approaching 21st century, to see the world as a political whole, to make the great breakthrough. The difficult mechanisms of the Grand Coalition, however, the time- and energy-consuming activities of the workeday political world in all its small but significant detail, have so far prevented him from spreading his wings as he would like to do.

Reinhard Appel (STUTTGARTER ZEITUNG, & April 1969)



## COMMUNITY AFFAIRS

## Does this country's social security programme operate adequately?

Since Economic Affairs Minister Karl Schiller introduced an economic policy based on a steady rate of expansion many welfare experts have ceased to share Herr Kaizer's optimistic view that the framowork of our social security system basically meets the requirements of a modern industrial society." It is often overlooked that a faulty system of social security can also hamper economic grewth.

Professor Jantz said in 1967, "Technological progress, the development of new economic potentialities and social change influence each other and are

Against this background the symposium on Social Welfare Policy and Economic Expansion organised by Loccum Pro- fulled because it tends to become bloated lesiant Academy had special significance. Here two schools of thought clashed.

Professor Widmaler from Regensburg University favoured wolfare investments with long-term objectives. Professor Liefmenn-Kell from Saarbrikken University called for greater human preparedness to help socially handicapped people within the framework of the existing welfare

The undeniable deficiences especially In the fields of education and health ere in Professor Widmaler's opinion proof that "social welfare policy of traditional cast" has falled. He attributed the disproportionate development of private wealth and poverty generally to four determina-

Firstly, the price system has failed in relation to many social welfare investments since there are no markets for the products of infrastructure.

Secondly, the election system has falled as a means of democratic control because the electorate is too far removed in the social sense from communal tasks, and politicans give priority to projects that can be realised now over such as would take effect in the distant future.

Thirdly, the bargaining system has failed because there is no natural tendency to form groups; when groups are formed it is usually to assert their common interests. "Middle-aged groups" enrich themselves at the expense of latent, unorganised groups (of young people, con-

Finally, the bureaucratic system which In its initial phase serves the rationalisation of the political system (Max Weber) when it becomes less efficient (Par-

Such a system of investments that always come too late can only be surmounted, according to Professor Widmajor, when politicians, scientists and the public work together. The public must be instructed and given an insight into the exigencies and possibilities of a progressive (as opposed to reactive, largely corrective) social welfare policy.

Scientists must probe deeper into the problems of social welfare and come to certain definite conclusions regarding future invostments. A first step has been taken in this direction with the introducflow of a welfare budget.

in Professor Widmaier's opinion, the politiciens, aided by an entightened public and scientific surveys, would be placed in a position to launch programmes with

the fact that even present investments, especially hospitals and homes for the agod, are facing a shortage of qualified Professor Liefmann-Kell's second ar-

gument showing that what is really lacking is human concern and commitment is that wolfare legislation is usually based on static concepts of illness and disease and is therefore "unsocial" lowards the increasing number of people who are mentally and psychologically g

In Loccum no definitive answer was found to whether the flaws in this comtry's social security system spring from insufficient investment or disinterest on the part of the population at large. Most dolegules to the meeting, especially those with practical experience in the field of social wolfare, shared the view put forward by Dr Zweig, director of the Deutsche Girozentralo in Frankfurt, that welfare policy within the limits of economic growth must strongthen both components - prevention through investments in welfare facilities and human willingness to help within the limits of the existing social system. Fritz Krol (Frankfurter Randsstiau, & April 1989)

## One farmer in four will have left the land by 1980

Only 1.95 militon people, or seven per cent of this country's working community will be employed in agriculture by 1980, according to the Ministry of the Interior's report on town planning. The latest agricultural report estimates that last year 2.63 million people were employed in agriculture, ten per cent of the labour force.

Professor Liefmann-Keil criticised this

model of an active, preventive welfare

policy, arguing that even it were realis-

ed the extent of reactive welfare

measures would not be reduced, apart

altogether from their being rendered

not primarily a question of prevention.

She said that in this respect discussions

are only "an alibi to conceal the real

More important than greater invest-

ments in social welfare is a greater

readiness to live with handicapped

people, especially sick people, in the

view of this professor from Saarbrücken.

That this readiness has not been pro-

perly activated in the past in shown in

ssues involved.

redundant. In this expert's opinion it is

This means that from now until 1980 every fourth person employed on the land will seek alternative employment. According to the report that is now before the Bundeslag, the number of agricultural workers could decline even

more quickly. Evodus from the land will

One of the main reasons for this is the generation gap in which young people are not available to take over from their elders. The young rural generation is therefore voluntarity supporting the structural changes which the European Commission has approved in the memooundum of Succo Mansholt. The majority of spokesmen for farming organisations this country are not in lavour. lowner, of accelerating this bend.

The principal audive forces behind the general exodus are libyher wages and botter living conditions in non-agricultural areas, according to the report. The tural employment graph time like this: In 1950, 5.11 million people were employed in agriculture, 25.0 per cent of the working population. The 1961 figure was 13.5 per cent 3.59 unition workers. dropping to 2.08 million or 10.8 per cent

The decline in the number of agricultural workers from 1961 and 1988 will probably be greatest 147 to 49 per centl in Bavaria, Hessie, the Rhineland Palatinale and Baden-Württemberg, Exodus in other agricultural areas, to expected to average thirty to forty per cent of the work force.

(Frankfurter Rundschau, 24 March 1969)

### Many learn new trades but labour It is also worth noting that this willingness is greater among workers with mobility remains a problem Almost twenty-five per cent of the working population were employed claimed workers. Skilled workers com-

in agriculture and forestry in 1950, as prise the largest group, accounting Proportionately, the number of people employed in trade, transport and utilities has risen in the same period from 33 to 43 per cent, compared to an increase of only three per cent - 43 to 47 per cent - in the number of workers directly employed in production.

These figures were published by the Institute for : Labour and Professional Research in Erlangen. They indicate farreaching changes in the pattern of employment in this country.

Following widespread structural changes in the economy, the demand for skilled labour is everywhere increasing. New professions are coming into being, others are dying out. In the case of many professions the traditional designation remains although the actual occupations bear little relation to what they once

New professions are, for example, plastics processing and programming. The range of organisational and administrative occupations is steadily increasing. In relation to the overall labour force their numbers have doubled in recent

Parallel to the general professional readjustment, remarkable develonments have become apparent in the standards of efficiency required of skilled workers. The proportion of part-time and unskilled labour fell from 18.6 to 13.1 per cent, compared to a jump from 23.9 to 31.6 per

steadily for about lifty per cent of the overall labour force.

Even more marked are the changes that have come about in qualification slandards for employees. The number of employees in simple occupations in commerce fell from 43.3 to 27.9 per cent, and in the case of technical employees, from 29.7 to seventeen per cent.

In comparison, the number of employees in responsible positions in trade and commerce increased to 67.4 per cent, and in the technical sector to 78.1 per cent. People in executive positions make up the rest.

Structural changes in the economy have not only radically altered the pat-tern of employment. A shift has also taken place in the regional distribution of available vacancles. This requires an' adjust both to professional and regional fluctuations on the labour market.

Meanwhile, the labout authorities know from several exhaustive surveys that about fifty per cent of people would be willing to seek alternative employment and to attend retraining courses. The number of people capable of being retrained, however, is probably smaller. Many are too old to be retrained, others have so little basic training that re-

training would have little sense. The willingness to be retrained is strongest among the thirty- to forty-

higher qualifications than among unskilled workers, Less marked generally is worker willingness to take up employment in another region. Many would be prepared to commute, even if this meant a fairly long trip every day to and from work. But few would be prepared to

Even among the 21- to 35-year-olds only 22.5 per cent would be willing to move. Only ten per cent of the overilities are so disposed.

> Walter Fritze (WELT DER ARBEIT, & April 1969)

## Apprentice training reform

A pprentices should attend technical school twice a week instead of only once, as is now the case. This is suggested by the Educational Council which recently published its recommendations for improving apprenticeship courses.

Trainges should be well acquainted with general social and specialised knowledge to sharpen their critical insight into their professional environment and enable them to meet the growing demands of the future in industry and trade, Courses should be planned in such a ways as to avoid blind alleys, facilitating transference from one field to enother.

Among the other measures suggested by the council are: appointment of fulltime professional advisers, supervision of traines courses, the introduction of interim and final examinations, and higher standards in the adoption of stituble living conditions for apprentices.

Instructional centres which do not guarantee full training facilities should be closed down. Enterprises which repealedly violate the regulations governing apprenticeship courses are to be denied the right to instruct trainers.

Theoretical courses at technical school should be extended to at least twelve hours weekly.

The council further suggests that techareal training centres should be set up in some states. Company training factlities should be complemented by independent courses to give trainers a comprehensive view of developments, enabling them to see beyond the confinements of their own concerns. Special courses should be arranged to rater for felented and not-so-telented trainers. The self-administrative organizations of industry should continue to be responsible for training facilities, if they allow workers a say in planning arrangements.

(Frankfutter Bear Presse, 23 March 1994)

#### CENTREPIECE

No. 367 - 22 April 1960

## Further considerations on development aid

AN INTERVIEW-WITH ERHARD EPPLER

Development aid has for some time formed part of the political and economic life of all modern industrial states yel it remains an ever-recurring topic for discussion in this country and is playing an occasional part in the preliminary stages of the forthcoming general election compaign. In an interview with Frankfurter Rundschau correspondent Helmut Rieber the Federal Minister of Economic Cooperation, Erhard Eppler, restates this country's development aid objectives and outlines his opinions as to how the effectiveness of development aid policy can be maintained and increased.

· Question: What criteria oblain, as far as this country is concerned, for the granting of material assistance to underdeveloped countries?

Eppler: The decisive criterion for our development aid is its efficacy. This sounds simpler than it is. The effectiveness of development aid is dependent on a large number of factors. A trades college can be outstanding and train fantastic technicians yot it is of no use whatsoever if there are going to be no jobs or the technicians when they complete their courses. An agricultural college can only be effective in a country where apiculture is prepared to make the change from subststence economy, producing only enough to meet its own requirements, to production economy, growing produce for sale to others.

Question: Development aid for areas of tension has been a disputed point from the start. To take but one example tion is supplied to South Vietnam to lead the people while the rice fields in areas allegedly controlled by the enemy are rendered infertile by US all force measures. Do you leef development aid of this kind is meanlogful or are you of the opinion that the people of a country in this position set greater store by political support (peaceful mediation) on this

Eppler: Where shooting occurs we do not quant development ald, only humanititian aid. In areas of tension, such as fordan, and continues. Our projects are almost invariably long-term. Seven or eight years and frequently even more



clause between the decision on a project and its final completion. As a result it s impossible to review development aid projects every time a crists occurs with-

nit propardising development and as a whole. Sending rice to Vietnam is not development aid. On the other hand, we are already doing just that. But I do and want to bey the issue: there are countries which for obvious teasons would be in a better position than the Federal Republic of Gormany to take on he role of modiator in international con-

equipment; never of armaments,

flicts. I am sure that the Federal government fully agrees with and supports the bringing together of the warring parties in Vietnam round a single conference table. The Paris talks appear to the the most that can be achieved at the presont juncture. This country could being

#### Credibility and colonial regimes

Spain and Portugal affect the credibility of Bonn's development aid policies in the eyes of independent countries of the Third World?

Eppler: I do not propose to probe the degree of cordiality that can be attributed to these ties. Portugal and this country are fellow-members of an alliame. So are Britain and Norway. The Federal government has repeatedly declared that in keeping with the United vene in their domestic ufforts. This at- the Moroccan army. titude is not only respected by developing countries; they reply in kind. The credibility of the extent and intent of this country's development aid was last demonstrated by the approval of the Federal Republic, in the face of opposihon by all Eastern Blue members of the United Nations, as a member of the ex-Proded Economic Affairs Committee of the UN Bronumer and Social Council in Preparation for the second development

Question: Do not cordial alliance re- fact. I regret very much indeed that the lations with colonial regimes such as Soviet Union and its political allies at of normal business contacts. The more the United Nations are boycotting this successful development aid is, the more important instrument of international devolopment aid policy on account of this country's membership of it. I only wish the Soviet Union would review the situation and change its mind. All indus- the basis of straightforward economic trial countries need to cooperate on development aid.

Question: Are you in favour of making a clearer distinction between military and civilian development aid? This Nations Charter it is in favour of the country may not supply machine guns independence of peoples and states with- and tanks to developing countries but out, however, being prepared to inter- it does, for instance, supply forries to

Eppler: I am indeed in favour of dis-Unquishing most clearly between development aid and military ald for developing countries, and no industrial country makes this distinction more clearly than the Federal Republic. It may be true that in a number of cases requests for enoperation on military matters have not been refused but where there is comperation it is expressly declared to he adhtary equipment assistance. The tion of development aid is based is its finide made available for projects of efficacy in the countries concerned. The Presse do not importe to me a feeling this kind, which are negligible in comof transcept for having ment, med this pare-on with the amount invested in listed the Ministry of Economic Coope-

the need to draw this distinction, included in the estimates of the Federal Ministry of Economic Cooperation, Deliveries, which in every case first me quire the approval of the Bundestag budgelary committee and the Poreign Office, consist mostly of forries and other

#### Confusion with private interests

Question: Do you not teel that a clear distinction between development aid as such and investments made with profit in mind by private enterprise would be in order, particularly as inflated figures give rise to incorrect and dangerous idens among the general public about the amount of aid actually paid for out of the taxpayer's pucket?.

Eppler: Basically our development aid in the narrower sense of the term is intended to heop developing countries to make further progress with the aid it will be superseded by direct indus-Irial lies and investments. To a certain extent the reverse is true. Where economic policy decisions are not made on interest development aid has yet to

Question: Do you feel that tration of this country's development aid on a few recipients probably selected for political reasons makes sense or ought, n your opinion, the Federal Republic's development aid contribution to be made universally and impartially on, let us say, the hasts of objective need? What is your view of the connection between the oreign policy spin-off and the actual benoill derived from development aid?

Eppler: To start with, we are normally accused of distributing aid far too liberally to lar too many countries. In fact the main criterion on which the alloca-



ration in the first place shows that development policy and development aid are seen as independent political tasks that differ clearly and fundamentally from those of other government departments. Development ald is neither a tool of foreign policy nor a tool of economic policy - although, of course, there are close points of contact with both. In the long term the aims of development aid and foreign policy are no doubt one and the same. To recapitulate:

#### Three points

1. Efficacy and not political effect is the yardstick of development policy.

2. Development policy is a long-term matter and cannot be subordinated to momentary political requirements.

3. In the long-term development aid and foreign policy have the same goal: peace.

Question: Do you feet it to be important that the amounts spent on development aid should be linked with the development of gross national product? Are you of the opinion that a swift risa in this country's GNP should be followed by a comparable increase in development aid commitments?

Eppler: I certainly feel that the hunds made available to development aid should be viewed in relation to the gross national product of the donor countries. For this reason I reckon it is right to allot a certain proportion of GNP to development aid. Some regulation of this kind is probably the most suitable way of making certain of long-term internst tional arrangements for development aid. It also haplies that donor countries must increase and not decrease their levels of production in the interests of development ald. The rich must, then, become richer. But indirectly the question was whether or not the one per cent of GNP for development aid is adequate. Viewed objectively it clearly is not, but I cannot imagine any increase worthy of the name before the arms race is

criticism of development aid voiced in this country do you not feel that the general public has been told too little about your function and duties or are, in your opinion, the causes of this criticism to be found elsewhere?

#### Refutation

Eppler: To begin with I do not agree with the assumption on which the question is based. Development is not unpopular as far as the majority of the popuhelp a country reach the stage at which lation is concerned and thirty per cent it is of interest for other trading part- - a fair number of people - are prepared to make sacrificies in order that commitments. Criticism comes from minorities. An examination of the extreme wings of critics makes an interesting picture. On the one hand development aid is rejected on grounds of supposed self-interest. We ought first, the argument runs, to put our own house in order with the money available rather than think in terms of development aid for others. On the other our development aid policy is accused of being solfinterested and of being too poorly adapted to the requirements of the countries it is intended to help. Objections to devolonment aid are often based on inadequate knowledge and, for that matter. on preconceived ideas.

(Prankfaster Rundschau, 25 March (9-9)



kink

#### **CINEMA**

## Sex, sex and more sex at film festival

SHOWINGS AT OBERHAUSEN DO NOT AVOID THE BASICS

W hat is the upshot of this year's short film festival in Oberhausen? Some years back it was the Poles, Czechs and then the Yugoslavs who took the honours and in particular liberated the cartoon from harmless pinmen and Mickey Mouse slapstick and introduced ambiguity, absurd traits and hence political and social relevance.

Seven years ago young producers from this country declared war on the oldfashioned sentimentality typical of the films shown at Oberhausen. This year independent film-makers, and with them a now generation, triumphed.

Two of the international prizes went to independent producers. Thanks to Heinrich Viel, a portrait of an assembly line worker, and Von der Revolte zur Revolution, a documentary on student protests, they have emerged from the underground into the light of day,

It is relatively unimportant whether or not these films still contain formal inadequacies. What is important is that young people armed with (usually borrowed) cameras are going out into the streets and into the factories and record-produced in this country which were selected for the international competition

Whether the film was about the experiences of an undertaker (Sein Ausgleich ist Angeln) or about the life of a blues singer, at last a definite opinion on the world in which we live was expressed on the screen. A world which is out of joint. The world as seen by twenty-year-olds.

The question: is: will the award-winning contributions be able to survive on the cinema circuit? Examples which have been shown on television, admittedly the frivolous rather than the documentary films, have met with distaste.

At present, inferior productions such as Grai Porno und seine Müdchen top the cinema bills. It will be a long time before



cinema-goers used to toar-jerkers and sex sagas change their preferences. Oberhausen tried to set a trend in motion.

However, the films screened in Oberhausen were not exactly "clean". Aesthetic, moral and religious taboos were deliberately rejected in this country's films and in a good many of the French, Dutch, British and American productions. Guests from the East Bloc and also many Western participants were pretty shocked.

Last year the festival almost folded up because of a phellus shown in a film; but this year no one demurred at whole crowds of naked men and women. The most outspoken films (sometimes also the inferior works) were screened late at night. The films were not always elevating and sordid details were not glossed

The films were made by independent producers and were not originally intended for mass consumption. Blues people, for example, concerns a Mexican living in this country who receives offers from. young women aimed simply at exploiting his exotic sexuality. And who would condemn him for drastically expressing his annoyance, hurt, anger, indeed haired for the supposedly superior but in fact greedy race with which he is confronted.

Only those who are not familiar with contemporary plastic arts will be disturb-



A scene from 'Von der Revolte zur Revolution'

Zwartje's films part of a living being (after a while it turns out to be a woman's body) is smeared with oil, flour, herbs and cream - or as a Hungarian commented ironically, prepared for the

But only a philistine could overlook the subtle use of colour and the effective grouping of the actors. The film recalled Fauves and Beckmann. "Basting" a woman?, Well, this may be a pathological thing to do, but in reality Van Gogh's earculting episode was the action of a psychopath. The question is whether films should involve art or whether in the last analysis films should simply entertain.

Take me by the Englishman Stephen Dwoskin should also be considered in this context. A woman elegantly strips in front of the camera which (by superimposing colour) first turns her into an Expressionist painting and then into a statue. This film would only be unacceptable for those who dony to the cinema what has long been allowed in the plastic arts and literature, namely the portrayal of nudity.

Frivolous sexuality, which for example dominates the cinema in this country at present, can obscure the consciousness full the audience into a state of semiconsciousness and hence detract altention from the real problems.

But sexuality can also be regarded as a natural aspect of life and be dealt with naturally on the screen. This is what young producers are trying to do. It was significant that when any of the films shown at Oberhausen really entered the realm of pornography, the usual protesters rang cowbells, tentatively blew children's trumpets and even shouled, "Put your clothes on!" ....

The quieter, more imaginative film makers came off badly at Oberhausen: for example, Franz Winzentsen from this country who showed a disturbing carioon Windsilli which used Pop-art absurdities to create an allenated effect. Or Dore O. with Alaska, a film which is reminiscent of the notiveau roman because of the stylistic device of rhythmically re-

Nonetheless, the Frenchman Pascal Aubier carried off the Pipresci Prize and the Protestant Film Centre Prize for his Monsier Jean-Claude Vaucherin, the portrait of a schizophrenic which was fas-

clnating because of its cool precision: But Strange Melody by the Hungarian Laszlo Lugossy which describes the gra-

was stylistically old-fashioned, but the use of colour was delicate and its pulitical ambiguity was stimulating).

American films were most popular. The underground film movement comes from America, where intellectual circles regard Warhol, Brakhage and Mckas as prophets and their films are consumed together with drugs - or drugs are taken as an accompaniment to the films.

But on the whole the smoothness and artistry of the American films included in the Oberhausen programme was disappointing. Similar productions could have been seen at an Amerikahaus. It was suggested that the thematically explosive underground films were not sent to En-

The structural quality which characterised the American productions was the skilful atomisation of reality. At first thu abstraction and the frame rhythm (individual shots are very brief and can only be perceived like shivers) are tiring.

Permulations by John Whitney calls to mind the Alsatian Schöffer and the German sculptors Piene and Uecker who skilfully juxtapose light and colour. The con-

centration and abstraction of Jones Mekas' Notes on the Circus is so refined that it is like the rapid flashback on life experienced by a dying man just before death. It is a pictorial quintessence of the circus, pulversied like astronauts food,

Some of the films were also horribly pathetic, reminiscent of the worst Ufa productions, The Manmal Palace by George Kuchar consisted of Freudian banter (fat woman tries to get over her fixation for a young man through depravity). Nuptine (Broughton, Brakhage) showed a wedding ceremony three times over and involved all kinds of heigh

#### Splendid orgy

Bitter Grapes by Richard Barlett provided the most frightening but splendidly managed orgy (an American version of

The films shown at Oberhausen wers grouped according to the country of ongin and occasionally revealed the characteristics of individual nations as if in a distorting mirror: America's late and sometimes rather primitive fixation on Freud, the Dutch preoccupation with their painters, the French gift of innuendo est masterfully represented by Gerard Pies S.W.B.), the sterile Swiss orderlines (noticeable even in satires like Muris Sauberkeit or Kurt Gloon's Hommage).

This country's young film-makers also suffer from traditional immoderacy which excluded excellent productions such as Hannes Fuchs' Film 62 from the prizewhiting category. The sequence on Dachau with the camera aggressively shaking the picture and the background song In Dachau, da blüben die Rhumen so schon will not only stick in the minds of German audiences.

The production of short films in the Soviet Union seems to be undergoing a period of hibernation at present. Red storks cross-stitched on banners draped over gravestones -- young Soviet citizens are hardly likely to take this kind of sloppy patriotism acriously.

This type of film (and of course there are plenty of examples of them in the West, in Denmark for instance) reflects a healthy world. But the world is cuttainly not healthy; no bureaucracy could aeriously try to convince its citizens that this was so. The fact that madequacies are being revealed is the first sign that the will exists to eliminate them. A doctor's first task is to diagnose a complaint, then he has to think about how to cure it.

Brigitte Jeremias

#### THEATRE

## Alois Zimmermann's 'Soldaten' played in Munich

Diuralism is a concept that has been bandled about overmuch by composers, politicians and thoologians. Novertheless, it can genuinely be taken as the key to Alois Zimmermann's opera, Die Soldaten. For the benefit of non-philosophers one might add that what is meant is that several things occur simultaneously.

In the extreme form of the original version completed in 1960 the intention was to divide the action between several stages, partly functioning simultaneously. It also meant that seven assistant directors were faced with the task of synchronising orchestral groups distributed among the various physical components of the stage, playing at times in unison, at times consecutively. It meant, finally, that the spectator, seated in the centre of a rotunda, could give his attention to the events taking place before him, behind, above, to the left or to the right

This was almost the downfall of the opera. Oscar Fritz Schuh and Wolfgang Sawallisch, for whose stage it was composed, said in Hamburg that the opera could not be produced within the normal limits of an operatic company.\*

The new version (1963/64) obundons much of the pluralism. The superimposed, musical Zeitgeschichten were syndionised in one period and the score was compressed into more regular progression. The simultaneous scenes are now largely projected on screens, and instead of many acting areas the audience need only concentrate on one,

The strict pluralism of the musical structure has remained, however, in thu huge orchestra, originally split into segments, now concentrated in the pit and on a small stage linked to television and radio, one can distinguish the orchestral proupings and their divergent historical strata. One understands how Zimmermann employs pluralist technique as a means of concentrating, in a musical collage, the rhythms of the past (Gregorian, durals for four voices), of the present (twelve-tone, Jazz) and of the future (electronic, *musiqu<mark>e concrèle).*</mark>

Nevertheless, in Zimmermann's own words, the revised version of the opera

mannerisms and existentialist pathos soon

drawbacks, should attempt to revitalise

tein. He greatly shortened the play, dam-

pening the pathos that suited the opti-

This rigid editing exposes the more

timeless aspects of the play, projects it

into a general moral context. Fleckenstein

reviews the political developments of re-

is as closely related to the original as a photograph is to sculpture it has inspir-

Munich also had the advantage of being

In perfect harmony with Zimmermann's cameo scenes of social decline contained

The action alternates between two

In Cologne director Hous Neugebauer graphic trimminos.

In Kassel, Ulrich Brecht and Thomas Richter-Forgach bung the screens from the circle, which meant that only about half

Kaslik and his designer, Svoloda, arranged the screens closer together, graded them somewhat, however, to suit the dimensions of the stage. Their projections - soldiers' boots, civil war, endlessly depressing brick walls, farades of large residential houses, aristocratic palaces and garrets, Goya and art nouveau - are not settings in the strict sense reflecting

This new version, however, does not

defy the dimensions of an ordinary stage. It was successfully performed on a small stage in Kassel, on a medium-size stage in Cologne and now, since its premiere in Munich on 23 March, it is being shown on a fine spacious stage.

able to learn from the mistakes of the other two productions. Director Vaclay Kaslik avoided the socio-critical accent that had dominated the Kassel production. Critical overtones were undoubtedly intended by the author of the comedy Die Soldaten, Jakob Midnel Reinhold Lenz, but in Zimmermann's interprotation the pluralist motive takes precedence.

score, Kaslik presented a sequence of in a musical frame, in a series of preludes and interludes. He presented tableaux, situations, avoiding the narration of an individual desliny.

stages with a wealth of film-projection areas. When one stage is not in use it is covered by a screen on which images are also projected. The situations enacted on the stage are always framed by a projected environment. They are part of Zimmermann's conception of pluralist life.

and designer Max Bignons projected slides and films on to the framework of the stage. This was opera with cinemate-

the audience could see anything.

whatover scene is being played. Instead,

they are reference points to the dramatic substance of a scene within the pluralist musical structure of the probades and interludes. Thus from the "photo" something of the "sculpture" is regained in of bolls.

A scene from Zimmermann's 'Soldaten'

It was not possible in Munich's Nationaltheater with its five tiers to create the all-points tonal effects from loudspeakers surrounding the audience. This was only attempted in the stalls.

Inovitably, therefore, towards the end not every spectator is swept helplassly into the manistrom of wheeling sound laced with parade-ground commands and Lord's prayers, the voices of a gesticulating woman and a dying soldier, the snarl of straffing planes and routed tanks, the hiss of steam and the sound of marriing soldiers, the howl of rockets tild explosion of hombs, the frenzy of lazz and peal

A "target", slowly gliding forward on the stage at the moment of greatest crescondo, in the centre of which soldiers are placing a machine-gun in position, has a quality of such restrained lucidity that the ntended ultimate effect of extreme danger (captioned "atomic mushroom" in the score) is scarcely achieved.

In Cologne one ducked one's head in the glare of spotlights sweeping the auditorium. Stunned by all the noise, one awaited the end.

In Kassel, a tank wide as the stage rolled forward and over the "creature" Mario lying on the ground. The last vestiges of human life were annihilated by the instruments of war.

When in Munich the noise shates and the relatively weak spotlights are exlinguished one has the feeling of having once again escaped by the skin of one's

The orchestra of the Staatsoper, wooden in its treatment of Penderecki's Polymorphia and scathingly criticised for its recent rendition of Wagner's Ring, exonerated Itself in Die Soldaien.

What Michael Gielen accomplished in 33 rehearsals transcends by far in precision and tonal intensity the available Cone recording. Also the

Catherine Gayer is splendid as the unfortunate Marie, Keith Engen as her father. Anton de Ridder es Desportes. Hans Wilbrink as Stolzius and Charlotte Berthold as the countess all gave their parts a fliesh glow of vitality.

Todd Bolender's Cologne chorcography, however, is much superior to that of John Cranko's in Munich, which was unexpectedly cliché-ridden.

This does not alter the fact, however, words could serve as a motto for the Got- that whoever wants to see Zimmermann's tingen production, which deserves the epoch-making opera in its best production so far should buy a ticket in the stalls at Munich. Heinz Josef Herbort (DIE ZEIT, 29 March 1969)

#### Despite the music of Honegger and the acting of Jean-Louis Barrault, Albert Where the prizes went! Camus' L'Elai de siège was slammed by the critics when it was first produced twenty years ago in the Théâtre Marigny In Paris. Since then, it has been performed many times, especially in this coun-Stiddeutsche Zeitung. try, but here too the play's allegorical

t this year's Oberhausen film fustival A this year's Oberhausen film fustival each went to Czechoslovakia for Wahlverwandischallen (Elective Affinities) by Karel Vacek and Die Wohnung (The Apariment) by Jan Svankmater, to the USA for Black TV by Aldo Tambellini, to Italy for Della Conoscenza by Alessandro Bocchelii and to the Federal Republic for Heinrich Viel:

The Oberhausen Max Brist Prize was Main prizes of 2,500 Marks each went to the Yugoslav Nedeljko Dragic for Die Tage kommen (The days will come), to the American Will Hindle for Billabong. to the Hungarian Miklos Csanyi for Glückselig (Blissful), to the Frenchman Daniel Duval for his first film Le Mariage de Clovis and to Kurt Rosenthal from this country for Von der Revolte zur Revolution (From revolt to revolution).

Karel Vacek was also awarded the 5,000 Mark first prize presented by the international jury for Wahlverwandted by the films of the Dutchman Frans dual frustration of an artist's child was worth 2,000 and 1,500 Marks respectively Zwarije, a violinist and art lecturer at passed over completely (admittedly it went to Anthony Stern from Britain for

San Prancisco and to Laszlo Lukoyossy, the Hungarian for Strange Melody.

Gisela Büttenbender and Jutta Schmidt received the 5,000 Mark promotion prize or the best first work by a you

maker for Heinrich Viel. Another 5,000 Mark prize awarded by the North Rhine-Westphalian education ministry for the best film on an educational subject went to Desire Ecare from the Ivery Coast for Concerto pour un Exil which was shown in French on television.

The International Film Critics' Prize was awarded to the French producer Pasquel Aubier for Monsieur Jean Clauds Vaucherni and this study of a young schizophrenic also received the international Protestant Film Centre Prize. The 1969 Catholic Film Prize went to the Czedi short Die Schlinge (The trap) by Sandor Albert.

(Steldentrette Zett --- 11 bland 1965)

## Göttingen theatre presents Albert Camus' play 'Etat de Siège'

neneral. Pattakos, was certainly not a: stroke of realistic direction.

seemed out of joint with the times - just Flackenstein's outlook undoubledly as much of what was known as existenrings from the present. The population the town is on the move, a heat group, lialist literature has faded into oblivion. It is all the more astonishing therefore "The Beavers," beat out their hectic, rhythms in the background; a pavement that a theatre of such ambition as Göttintheatrical groups appears shouling Handgen's Deutsches Theater, for all its ke's Publikumsbeschimplung at the authis play in a new production. Director Fleckenstein allowed his imagination free

Breaking into this is the plague, accompanied by the band. The new strong man's encroachments on the freedom of the individual remain true to Camus' viewpoint throughout the action. Fleckenstein stresses the hopeful mood of the existentialist. striking at the pessimistic vein by means of the modern supplements.

cent years and presents them on film as When Camus completed the play in an accompaniment to the action on the 1948 he intended to place the freedom of the individual in the focal point of his Prague, student unrest, but also Nazi protest. Fleckenstein did not quite elimicrimes, illuminate the contemporary signate this intention, but by radically prunbilicence of Camus' message. But that the ing the play's now unbearable pathos he dictator, the plague, Adolf Roland, in his also documented this aspect with conblack leather suit resembles the Greek crete historical fact.

"Nothing has changed," cries Nada, the nihilist. He alone speaks the truth.

While the conferring of the honours

When the dictator, the plague, exits be-cause an individual successfully standsup to him the old bureaucrats, who had deseried the population to save their own skins, return to their respective nests.

Fleckenstein's production does not end benefit of the play. Instead, the old bu- have never yet been sung so well. reaucrats play at honouring heroes, masked, they are like figures in an operetta.

slowly recedes from the centre of the stage and becomes a parody of a ritual, Eberhard Müller-Elman delivers Heinrich Böll's 1957 address Heroes' Memorial Day. Our reality has been restored. The bizarre revue on the stage seems washed aways in the final insistent words: "Grief is a quantity, pain has a value." These highest praise.

> Heinz Ludwig Arnold (Frankfurier Rundschou, 28 March 1969)



#### **EDUCATION**

## Sweeping reform proposals for apprentice training and service

Recommendations for improving apprenticeship schemes have been anship. In its recommendations the Educanounced by the education commission of the Federal Republic Education Council. After consultations with the government commission the proposals were accepted at the end of January.

The recommendations were prepared by the School and the Working World sub-committee which was chaired by Theodor Dams, economics professor at Freiburg University. They discuss why training of apprentices which up to now has licen largely the responsibility of industry should be subject to more public control and suggest means of achieving this

Apprenticeships are regarded as part of the whole education system and — having overcome the antithesis between general education and vocational training the same pedagogic and educational principles should apply to such adienes os to further education colleges.

So although those suggestions should be considered as part of the overall education plan, which has not yet materialised, for various reasons they have already been published. One of the reasons is so that the political parties can bear the recommendations in mind when drawing up a vocational bill to present to the

The proposals uphold the principle of a dual system which links training at school and in industry but changes are suggested almed at improving the quality of training and maintaining constant, effect-

The sub-committee says, that the training many apprentices receive at school is so inadequate that successful completion of training is doubtful right from the start. It is only possible to assess in good time what jobs school-leavers are suited to in a small number of instances. It is therefore difficult to give the prospective apprentice individual career advice.

Finally the leading at vocational training schools is often qualitatively and convincing solutions. The WRK outphasi-

ship. In its recommendations the Education Council has listed the specific starting-points for improving the training of apprentices

Firstly, the Council demands planned training. This means that the series of activities to which the apprentice is infroduced should be carefully selected and complement theoretical training. Apprentices should not be involved in routine tasks or work of secondary importance which are not in keeping with training. The theory which apprentices should be taught at school and on the factory floor should cover all aspects of the job so as to deepen knowledge of the particular career and demonstrate the connections between innovations in the working

As well as learning the tools of his trade and working methods, the apprentice also has to learn and apply methods of cooperation. One of the most important sections of the recommendations concorns changing courses during train-

The education commission thinks that an apprentice should also gain insight into the social structure and processes of industry. But this is only a sensible possibility if the apprentice can change courses during training, though this would only be possible after taking an intermediate examination or at the beginning of a new teaching year.

The duration and content of training should be adapted more effectively than hitherto to the specific abilities of young people. For example, special courses

## Should university bodies meet behind closed doors?

A i its lost plenary meeting the Federal Republic Vice-Chancellors Conference (WRK) expressed its views on the vexed question of whether or not meetings of university administrative bodies should be held in public.

Conference maintained its support for the principle that all action taken by academic administrative hodies should be open to all, in the sense that all sections of the university community should participate in the work of the administration and the agendes and decisions reached by these bodies should be made pub-

But the WRK rejects the idea that the meetings of all administrative bodies should be held in public, especially if these meetings are intended to promote the exchange of ideas. On such occasions the vice-chancollors feel that participants should be able to confront one another with frank arguments so as to achieve quantitatively so inadequate that this al-

## Vice-chancellors recommend department system

The Federal Republic Vice-chancel-L lors' Conference (WRK) has submitled the second section of its proposals for university reform sooner than anticipated. The recommendations announced in the middle of December last year amounted to a prototype for reforming

. These latest proposals suggest means of reorganising faculties. The vice-chancellors suggest that the responsibilities which have hitherto been dealt with by faculties and institutes should be handed over to departments. These departments would be the smallest administrative units and their executive bodies (departmental conference, departmental council) would be made up according to the qualitative representation criteria.

As a rule, between eight and sixteen professors would be attached to each department. In future the departmental authorities would be responsible for structural planning and for organising and coordinating teaching and research; they would also be in charge of appointing academics and assistant staff and of encouraging younger academics.

Departments would put forward budget proposals and would be responsible for

equipment, staff and accommodation, Departments could cooperate with one another to form a new kind of faculty. The main determining factors would be common teaching or appointments responsibilities and inauguration and promotion

In addition the formation of departments would create new problems. For instance, the number of departments at a university could become so great that they could not all be directly represented on the senior administrative bodies. To an extent combining related departfaculty which would be responsible for coordinating the teaching and examination regulations of the departments involved. It would sot up an appointments commission to prepare the way for the departmental decision.

As far as budgetary matters are concerned, the faculty could coordinate the departments' applications as far as possible in view of joint structural planning or when teaching, research and service facilities are used by more than one de-

(DUUTSCHES ALLGEMEINES SONNTAGSBLATT,

parliamentary bodies responsible for preparing decisions also meet behind closed

This "elementary rule of representative democracy" should, in the ophilon of the WRK, also apply to university administration. If meatings were completely open, the administrative outlay involved in decision-making would be out of all proportion, and the directness of specialised discussion would also suffer.

Claudelshatt, 20 Harch 1969

should be available for shove-average or retarded young people or for those with

Apprentices who feel they are capable of passing the final examinations should be able to take the appropriate examinations early. The commission also calls for detailed information on career requirements and training programmes and for reorganisation of examination re-

Improving training facilities involves increased costs. For social, economic and educational roasons, it is falt that new means of financing apprentice training should be found which do not depend on

Various possibilities have been suggested: firstly that the state should completely take over financial responsibility. Secondly, private industry should continue to bear the financial buiden as at present but training costs should be shared by all industries which benefit from appreaticaship schemes and allowances should be made for efficient, specialist training facilities. And thirdly, a mixed system largely financed by private industry but supported by state subsidies should be

The education commission emphasises that the proposals for improving the quality of apprentice training and the development of new means of financing training are closely inter-related. It also realises that some of the proposals could only be introduced after thorough discussion of the pros and cons.

However, the commission feels that it is argently necessary to take the first steps lowards reforming apprentice training straight away so as this sphere can be adapted to the reform initiatives within the whole education system, and the same educational arms and principles can be adopted which apply to reforms at ordinary schools and universities.

Brookfurler Allegois me Zeptint für Deptidand 20 Nach 1989

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MEDICINE

## Calcium deficiency causes heart trouble

BREAST PAINS NOT CONNECTED WITH CARDIAC CONDITION

Frantflitter Allgemeine zunung ein pagrachische

but not golf, riding, short-distance run-

That smoking encourages degenerative

vascular disease is not only due to the

fact that nicotine leads to contraction

of the blood vessels which also impedes

the flow through the walls of the vessels;

nicotine also raises the blood-fat level.

Professor Hollmann emphasised this

Apart from the dangerous factors men-

loned previously, a moderation in the

electrolytic make-up, particularly lack

of calcium, has been discussed recently

as a possible contributory factor causing

In Great Britain, for example, it has

been established that in areas where the

drinking-water contains less than one

silligramm of calchum per one hundred

millilitres of water (that is where the wa-

ter is very soft), 751 men and 355 women

per 100,000 inhabitants between the ages

of 45 and 64 die from degenerative heart

But in areas where the drinking-water

legenorativo cardlac discase.

and circulatory diseases.

ning or skiing or weight-lifting).

Today it is generally recognised that high blood pressure, high blood-fat and blood-sugar content, overweight and cigarette smoking are contributory factors which often cause degenerative heart disease, particularly heart attacks, and the risk increases in proportion to the number of these characteristics combined in the individual person.

At a recent medical congress in Dayos, Professor Hollmann, vice-chancellor of Cologne physical education college and one of the leading cardiologists concerned with the medical aspects of sport in this country, made some other important points in this connection.

The view that high blood-fat content is simply caused by excessive absorption of tota containing saturated fatty acids new needs to be revised. Similarly it is senseloss to try and reduce the cholesterol level in the blood by decreasing the supply of cholesterol, for example by forbidding the patient to eat eggs. The body is far too capable of manufacturing tholesterol and fats itself.

The thing to do is to avoid superfluous calory intake, particularly in the form of concentrated carbohydrates because if these are not used up during melabolic processes they are also transformed Into fat especially it physical exercise ts also lacking.

So the best way of reducing the bloodlat content and possibly overweight as well is, firstly, to avoid excessive calory make and in particular to limit drasti-

#### Mass health examination.

During October, November and December this year Baden-Württenberg intends to necestigate the health of the Mate's working population by means of sample medical examinations. Baden-Württemberg Minister of the Interior Harlinger announced that this proposed health investigation would be the largest of its kind in Europe to date.

It will cost about 24 million Marks and up to 50,000 insured workers between the ages of fifty and sixty will be given the opportunity to be examined free of thatge by a doctor of their choice.

The Baden-Wurttemberg Ministry of he laterior hopes to establish what parlicular health risks threaten working people because of the nature of their work, and what kind of measures should be introduced to facilitate early diagnoas and rehabilitation.

## Doctors recommend sleeping face-down

Coentists in this country want to change everyone who wants to sleep soundly and healthily should sleep on his tummy. In the opinion of Professor K. Stuhlfauth (Stornberg Hospital) and Professor A. Herrmann (Munich University Hospital), no other position corresponds to the organism's needs as effectively.

This position also helps to ward off brombits and other respiratory complaints. The two dectors emphasise that it is not difficult to get used to sleeping on one's turning and simultaneously raising the right or left arm. They say it is important to prevent the spinal column bending too much by using a neathers without think spring

gradient kontrol of B. Heide P.W.

of heart complaints in the case of mon and woman respectively. Although the details of this phenomer are not yet fully understood, it is known

that the electrolytic balance is extremely important for the functioning of skeletal cally fats containing seturated fatty acids muscles and also of what are called and concentrated carbohydrates. smooth muscles, for example in the inestine. It is therefore probable that the Secondly, patients should take up a electrolytic balance also affects heart sport which makes demands on the heart and the circulation (for example: longdistance or cross-country running, tennis,

Nowadays it is regarded as a fact that swimming, cycling, cross-country skiing, mental strain can cause vascular cramps and hence severe organic damage. After migraine attacks, which are caused by

vascular cramps in the region of the carebrai meninges (fibrous membrane) and in the head, it has been noted that central retinal tissue which is particularly important for eyesight and is very sensi-

And in America the coronary vessels of a healthy young man were observed and it was found that when a sudden fear arose vascular cramp occurred in the coronary arteries which led to heart failure. Pain behind the breast-bone accompanies cramp in the coronary arteries.

Investigations at Innsbruck University Hospital have shown that more than seventy per cent of complaints of this type are the result of inadequate circulation through the coronary arteries. But contrary to a view which is still widely held. pain on the left of the breast is not connected with the heart in ninety per cent

## Heart transplant suitability check devised at Kiel

Drofessor Paul H. Heintzen has developed a new method of ascertaining exact information quickly and painlessly from patients suffering from heart diseases, even if they are in a critical state. Research was conducted at the cardiological department of Kiel University pe-

During a three-day international conference in Kiel attended by nineteen researchers from the US, Canada, Belgium, Holland, Sweden, Switzerland and Britain. Professor Heintzen reported on the results of his research.

contains ten milligramms of calcium per The Kiel institute -- supported by three one hundred millitities fi. e. very hard million Marks from the Volkswagen water) these bigures drop to 546 for men and 248 for woman. So people who regu-Foundation - has the most modern equipment for these special investigations and larly drink water contability little calcium are 37 and 43 per cent more likely to dia the results obtained put it roughly on

Gynaecologists approve The Pill

a it true that the Pill endangers a woman's health? Are reports about the increased incidence of thrombosis and dangerous liver complaints in women who regularly take these hormone com-

Gynaecologists in this country recently expressed their viewes on these mestions. Professor Gerhard Döring of Munich said that if, when prescribing the Pill, ductors thoroughly investigated the patient's medical history and carried out an examination followed by regular six-

#### Minute cardiac .... pacemaker

A new cardiac pacomaker, the size of small pill box, has been developed. it is not battery operated. Many people whose hearts have become prematurely "tired" survive thanks to an electric pacemaker inserted in the body. One big disadvantage of these devices is that the balteries only last for a limited period.

The Federal Republic society for medical electronics recently demonstrated a new cardiac pacemaker, which is provided with energy by the human budy. Tissuc fluid is used to produce electricity between two electro-chemically different metals, according to the galvanishng principle. The new device is so small because it uses a transistor.

(WILT am SONNIAG, 2) Monda 1969)

monthly checks while the Pill was being taken and were satisfied that there were no grounds for refusing to prescribe the Pill, then a woman's health was not like-

However, contraceptive pills should only be issued on prescription because of the need for medical checks before a woman starts taking the Pill and for medical supervision while she is taking it.

Professor Otto Käser of Frankfurt comented that after thrombosis or embolism it would be inadvisable to take the Pill, but with liver complaints the risk was very small.

Professor Herbert Lax of West Berlin said that he had not as yet observed any dangerous side-effects in his patients. He said the two main dangers were the development of varicose veins and thrombosis and damage to the liver. But if the patient was unlikely to suffer from these laints, than the Pill could cribed without hesitation.

Professor Kurt Semm of Municip said that a woman whose hormones and enzymes are fully developed can adopt to negative environmental influences without upsetting her biological balance. The organism can, therefore, compensate for the effects of the PIII without fucurring

These opinions demonstrate clearly that fears about the Pill really only occur when a doctor is not consulted. Hormone compounds are only risky if they are not prescribed by a doctor after careful exa-

. (Haudralblatt, 26 Manh 1969)

Hannoyersche Presse

the same level as the American Mayo

The examination method developed in Kiel, which measures the circulation and volume of the cardiac ventricles, involves radiological pigment dilutions and is backed up by modern technical equipment auch as television and computers.

In the case of heart transplants this method enables the doctor to establish quickly and definitely which beaut is sulted to the patient, But the method is also the basis for constructing an arti-

A spokesman said that the results of the Kiel conference showed that it is necessary to combine the various methods and procedures for examining the heart, in order to avoid duplicating research, close contacts should be maintained between leading cardine specialists throughout the world

Apart from five doctors, a mathematician, a biophysicist and two television technicians are working on this research project in Kiel. The technical apparatus ncludes modern radiological equipment and also two computers, a lecturing laboratory and eight television circuits. The results of the various examination methods are recorded and immediately compered and evaluated by the computers.

Hannas ereche Presse, 31 March 1969)

#### Bacteria dangers from the moon

trector Kaminaki of Bothum Observatory satellite and space research instilute, bus issued a warning about an invasion of viruses and bacteria, microture, from the moon.

Herr Kaminski raises the possibility that on their return from the moon trip scheduled for the end of July this year the three American astronauts might bring back to earth micro-organisms of this kind.

"In this case," wrote Kaminski, "the biological conditions on earth which after almost 1,000 million years of ulterly isolated development have adapted to one another would no longer be immune. The consequences could be calastrophic, within a few weeks unknown epidemics could bring the whole human race to the edge of extinction."

(Praukturter Nieue Prasse, 26 March 1969)



#### FINANCE

## Despite bankers' concessions thorough stock exchange reform needed

As from 2 May 1969 the bells will ring thirty minutes earlier at this country's stock exchanges, opening transactions for the day. The old tradition of starting business at twelve has been abandoned as a concession to computerised mangement and shorter working hours in

Such alterations in the traditional workings of the exchange signify a process of innovation which is now under way after healed discussions between the banks, the Federal government and the general

For years, the banks have opposed revision of the practices governing the purchase and sale of stocks and securities, and atook exchange reports,

Now the ice has been broken. Without having to revise the antiquated German law of 1896, the banks have agreed to make certain remarkable concessions,

They agree to channel all applications from clients regarding the purchase and sale of stock through the exchange. This is to say that they dispense with so-called compensation business which on occasion has been quite considerable.

The need to pass on clients' orders to the exchange will of course be a shot in the arm to brokers, will greatly clarify. the market situation and immunise the market to some extent against reckless are more arbitrary, but it is also true that speculation. Sales stability will be im-

The four major exchanges in Frankfurt, Düsseldorf, Munich and Hamburg intend to publish daily turnover of fifty listed shares, compared to only thirty in the past. Enterprises listed on the exchange are advised to photosic voluntary duarter. ly or or half-yearly reports so that shareholders will be more regularly informed of their companies' activities.

Joint-stock companies that comply with this demand will the marked by an astorisk before their position on the exchange list. In future therefore the market will feature shares of first and second class "quality" as far is publication is concer-

Future trading in shares is also to be

Greater pooling of resources, keener competition accompanying exceptio-

nal expansion of activity and smaller prof-

it margins are the main features of last

year's banking activities. No other eco-

nomic sector experienced such far-reach-

roughly with those of 1967. Quite a few

especially those with extensive foreign

interests and a brisk trade in securities.

Por the first time sluce the war concen-

tration of resources made the headlines

in this country. The trend towards greater

business units has been noticeable for

some years, especially among coopera-

cause of their relative insignificance.

cial concerns. Secondly, the enormous in-

vete banks had already abr

possibilities of smalgamation.

ing changes since the war.

Franffurter Allgemeine digrad Zamung tur phritichly 12

hiroduced again. For the present this will take the form of options with limited risk.

All these concessions are of course only the first step towards a more general and vital reform of exchange proceedings. The new terrain into which the exchanges are now venturing with greater publication of returns will certainly expose many flaws now hidden in the web of trading in its present form.

Often the bulk of small firms' stock (ninety to 95 per cent) is in the hands of a certain group or enterprise, often in the possession of the banks themselves. Yet this stock continues to be officially listed.

This suggests a wealth of quotations behind which hardly one enterprise may exist. Trading is sluggish. Sporadically several hundred shares may change hands on the eight exchanges, and the outsider rightly inquires what this stock is doing on the official exchange list.

The usual reply to this is that these official quotations serve to protect minority holdings. Fluctuations in the open market major shareholders in particular profit from the retention of the official list. Free of charge the exchange give them the most favourable bearings in their dealings with the inland revenue office.

In the case of such quotations, various manipulations of the market are suspected, early specially towards the end of the year. The trouble is that the exchange community is not in a position to ostablish how great turnover is in such secondary issues because publication of those figures is also to be fearfully avoided in future. Again and again it happens that secondary issues on the basis of certain recommendations are unwarrantably sent soaring up or plunging down.

A radical revision of the official exchange list of low-selling quolations

therefore would be in the exchange's own interest and would be only logical consequence of its refusal to publish the turnover in such quotations. What would be the result of such a reform?

In many local oxchanges there would not be much left on the official list. Chronic flaws in the Federal Republic share market would come to light. But would It be such a terrible thing to learn the truth?

Would not the inducement be then all the greater to encourage the admission of new shares with a wider market, now supported by the public? This country's exchanges lack fresh blood, This is the fault not only of the banks but especially of the legislature which has failed to open the way for family enterprises and limited companies to the exchange by removing double taxation on stock and other senseless obstacles.

Concentration of official trading in really viable stock would be most beneficial. Less viable shares could then be traded over the counter.

A revision of the official quotation list would also inevitably channel the bulk of trading into the strongest sectors of of the exchange market. This too would be commendable since federalist trading in its present form in this country is a costly business which investors ultimately help to finance.

Progressive brokers and investors share this view, but they also argue that consideariton must also be made for the West Berlin exchange whose existence would be jeopardised if scrious revision of official lists and concentration of trading on this side of the border were undertaken. But is West Berlin really served by the maintenance of a more facade?

The Berlin exchange, beyond considerations of reform, must be given a new inture with new objectives. This can be discussed at length, however, once a generat reform bas begun in the Federal Re-

The recommendations openly made for greater publication of returns by firms listed on the exchange have been too faint-hearted. It is very doubtful that the reputation of Federal Republic firms will be enhanced in future by splitting stock into two categories.

In the long term, standard criteria must be adopted for the admission of a new by suc. When admission of new securities is at stake today, the exchanges are most particular, and rightly so. They do not tolerate trading with unlisted stock within the building, although the same institutions often angage in brisk trading in such stock for their clients.

After a period of transition, quarterly reports should be compulsory for all companies wishing to be admitted to the stock exchange. That this is possible is evident from joint-stock companies that already belong to the category of enterprises willing to publish detailed reports of their transactions.

Many demands therefore have still to be met. The concessions which the banks have made are welcome and sensible points of departure for more extensive and lasting improvements and reforms.

Banks and oxchanges would be ill-advised-however, if they now rested on their laurels in the belief that they have done enough for the present. When one slep in the right direction has been made other steps must follow if the overall objectives are ever to be realised.

A thorough and progressive reform of this country's stock exchange services and the laws governing publication is long overdue.

(Frankfurter Allgemeine Zellung für Deutschlund, 31 March 1929)

#### Foreign aid budgei quota outpaces revenue increases

Yoreign aid growth-rate will continue to outpace that of the Pederal budget, Erhard Eppler, the Minister of Economic Cooperation, told his British colleague, Reginald Prentice, during a visit to Lon-

The Pederal government is looking forward confidently to the July OliCD review of national contributions to foreign aid. Herr Eppler said that development aid increased from 4,560 million Marks in 1967 to 6,500 million Marks in 1968, or from 0.94 per cent of the gross national product to 1.28 per cent.

Government aid increased from 2,190 million Marks in 1967 to 2,410 million inst year. Private contributions were estimated at 4,180 million Marks, up from 2.380 million in 1967.

The marked increase in private aid is largely due to World Bank loans raised on this country's capital market. At a press conference Herr Uppler said he favouted promotion of muliflateral aid, provided that other countries too adopt this

(DIE WELT, 23 March 1969)

## Merger fever grips banks

Nevertheless, at the end of the year management that have hitherto not been the balance sheets of most institutions required. Encouraged by the strong poshowed good results, corresponding sition of the Mark on the international money market, banks are availing thembanks even reported increased activity, selves of the opportunity to secure a firmer footbold on world markets.

Parallel to this, another important devalopment is taking place. For some time the trend towards comprehensive banking has been gaining strength. Banks are beginning to resemble each other more and more. The old proud dis-

tive institutes. Here and there small pritinctions are disappearing. Specialis of which banks were once so proud, is independence. These transactions, howdisappearing. ever, took place without much juss be-Savings banks, for example, are building up their investment advice service The mergers effected last year aroused and are advertising industrial loans. Their considerable public interest. Even major

interest is focusing on the sale of investbanks were reported to be considering the ment trust certificales and securifica. Conversely, major banks, including This study of possible combinations is many commercial banks, are soliciting the still going on. Banking enterprises are custom of the mass. Their savings defeeling the compulsion to adjust to the pariments are flourishing as it is. Consunew dimensions of industrial and commer-

mer loans are being made available.... Clients are now also enjoying material crease in the volume of foreign activities benefits created by the general boom in demands extensions to the machinery of banking activity. Premiums are being

paid on long-term deposits. Interest on these deposits is also higher.

The range of savings facilities has been greatly extended. Investing in its various forms has becoming an interesting, duallenging occupation. The essential aim behind the banks'

programmes is the concentration of all transactions and facilities in one enterprise. The final phase in this process of coordination will be the sale of mortgages, already undertaken by leading banking institutions. This had formerly been the domain of real estate loan institutes and savings banks 1411

Competition is not the only motive force behind these inpovations. The public too is demanding better service from the banks, This is understandable in view of ly high standard of living. to year, investment activity is bound to flourish in the year shead. The slogan "Earn Money with Money" has caught the interest of large sections of the popu-

Not only are the banks battling to retain their clients, they are anxious to get through to strate in the population that have hitherto shown little or no interest in banking activities. Everywhere higher earnings are enabling people to set aside portion of their income. The banks want to show how this can be done most remuneratively.

(DER TAGESSPIEGEL, 30 March 1969)

## Third loan io Malaysia

This country is to grant Malaysia a then sixteen million Marks, the third loan With savings going up steadily from year by Bonn to Kuala Lumpur within the framework of the Federal Republic's capital aid programme. The credit is to be used for improvements to the facilities at Port Swettenham and for other projects mutually agreed.

The latest loan brings the total amount made available to Malaysia to 52 million Marks, fifteen million of which have been Invested in Kuala Lumpur University Hospital and 21 million in port facilities at Penang, where the last two of the six new docks are to be taken into service in July. Two of the new ducks are equipped to handle containers.

(DIE WPLT, 1 April 1969)

#### MARKETING

## Mystique of exclusive brand-names hit

VIEWPOINT NOT VALUE ALL IMPORTANT

DIE WELT

Major brands are today experiencing the same fate as great names — their aristocratic nimbus is disappearing, their brilliance is darkening. The hallmarks of quality are being caught up in a "democratic" process which is robbing them to some extent of their past distinctions.

Luxury products are appearing on the stands of suburban supermarkets. Whereas apart from the faded glory of a great tradition proprietary brands have often little to offer besides medium grade quality, the proven brands on the shelves of small suburban shops, despite their many setbacks, are consolidating their position in the market. The fading glitter of the great brands of the past is a social phenomenon, not merely a question of quality.

This of course is also connected with the income levels of the section of the population that must bear with being lahelled "mass." No doubt about it, carnings have greatly improved and overything points to their continuing to im-

This alone, however, does not explain the phenomenon mentioned above, Higher income does not automotically after consumer habits. It would be more logical to assume that such habits would remain fairly constant within certain limits, even when carnings increase. A radical shift in preferences in one direction or another might only be expected if additional income introduced the recipient to different social conditions. This only occurs in exceptional-cases.

Nor can advertising --- often disparaged for the seductive powers with which it is

### 2.6 million TV sets sold last year

Expectations were surpassed last year in many sectors of the radio and television trade. A total of 2.6 million television sets were sold, of which ten per cent were colour sets. This represents an increase over 1967 of 25 per cent in general sales and of seventy per cent in sales of colour sets,

Since production nicely covered demund, even lagging behind at times in the colour sector, slocks were reduced to about the equivalent of one month's output. Hardly any reserves of colour sets are available.

From now on, the production growth rate will depend on the availability of skilled labour. Supply bottlenecks occurred last year in the case of some models. Last year's market was buoyed by a sudden sport in demand for replacements and also the growing popularity of portable television sets. Including imported sets flor example, sets with very small

screens that are not manufactured in this country) about one million sets were sold on this market which is becoming of vital interest to the industry. Much of the replacement lumover de-

volved on colour sets, and this trend will probably continue. Exports in reased last year by 0.47 per overcome, and in this respect the democent to 620,000 television sets of which 43,000 were colour sets, compared to a help. The consumer's urge to assert him-16,000 in 1607. Domestic output this year

is expected to amount to 2.8 million sets,

of which 500,000 will be cothour sets. Of

these shout 50,000 will be exported. Prices are expected to remain fairly



A view of the consumer's delight and dilemma

said to persuade the public to buy what it does not need - be given as salisfactory explanation. True, advertisements have persuasive power, but only those

jective willingness to be affected must Advertising which clashes with the social disposition of the individual must fail. The individual is of course capable of following an irrational or emotional impulse against the accepted norms of his soclal group as a result of advertisements in one form of another. What would hap-

pen, howaver, if the entire group rebel-

will yield to it who really want to. Before

an advertisement can take effect, a sub-

led against its norms? This brings up the whole question of behaviourist standards. Since the development of an allegedly classless society, since social barriers have seemingly disappeared, the norm or Leithild has rerelved a different function. It no longer blads the individual to his social status it encourages him to try and enter the next higher status.

in the context of consumption anyway, what this amounts to is that the individual does not behave in a manner that should correspond with his way of life He behaves as his tastes should, in his pinion, appear to the eyes of the world. Mass media which continually confront the individual with the behaviourist modes of others accelerate this process.

The desire for adjustment to higher standards suggests that the individual wishes to be different from his neighbours. This antinomy is the key to the ever-mounting wave of consumption, for the otherwise totally bewildering craving for luxury ... for champagne, in other words, with which people who would really prefer to drink beer and schnapps celebrate festive events.

is rarely a sign of the connoisseur. It is a means of self-assertion. It is more than probable that its value is seen in the object rather than in its consumption.

Certain feelings of apprehension about buying an article must, however, first be cratic process affecting loading brands is self by buying articles that seem luxurious to him is still not enough to induce him to take the plunge.

The elegant shop in the city's most elegant atreet is still taboo for the majority ports in this sector rose 31.7 per cent, 1967) to 288 million Marks. of consumers. The sales rooms of a re- having fallen by 8.7 per cent the pre-

nowned men's outfitter is as far outside the pale of most people's ordinary life as the luxurious restaurant.

This fear of taking the plunge is still stronger than the consumer's wish to surround himself with objects that appear to him to have a certain prestige value. Manufacturers even of the most exclusive products nowadays admit, however, that the mass market is there to be mobilised. The elegant clientele of the elegant store are not prepared to pay every price, and what, after all, does it matter who buys

ity goods that used to sell on the strength their exclusiveness are now finding their way on to the shelves of supermarkels and department stores everywhere. They are being displayed where the general public cannot fail to see and feel

A resulting possible decline in quality is another matter. Mass production can but need not lead to inferior quality. Large-scale production and general markeling policy complement each other.

Marketing exclusive products in department stores may only seem to indicate a decline in quality to those who see themselves thus robbed of a jot of their own exclusiveness. From a business point of view, however, the greater the market the better. The reputation of a brand is clearly less a function of its quality than of its availability.

This may seem remarkable, but seen in its proper context, it is a patent symptom of affluent society. In such a society the original significance of producing goods to meet demand becomes secondary. Turnover has taken precedence over all other considerations.

The making of markets is more important than the manufacture of goods, Before new markets can be developed, however, the individual must be liberated from his rigid, traditional social ties. Only when he considers himself an equal among men is he prepared to demonstrate this by means of acquisition which he still considers luxury.

Only then are manufacturers in a posttion to extend the range of their products. This, in turn, enables them to pay wages which make it possible for the mass of consumers to invest in luxury.

Whether the brand in an exclusive store finds its way into a villa or via the supermarket into the kitchen of a tonement house is more or less irrelevant. Whether a brand has a magnetism of its own or not is not a question of value but of viewpoint. The democratic process taking place with regard to luxury is an eco-

#### More speni on advertising

Expenditure on advertising in the Fodoral Republic was much higher last year than in 1967. The contral committee for the advertising industry, ZAW, of Bad Godesborg, stated that overall outlay, including sales and added value taxes, olimbed sixteen per cent last year to 8,600 million Marks.

Over 4,900 million Marks was spent on advertising in newspapers, magazines and directories. Direct advertising accounted for 2.53 million Marks.

## Photographic equipment exports on the increase



Ligher lurnover growth rates, a sizable Lincrease in exports and an even greater rise in Imports - these were the salient features of last year's photo market. Statistics published by the industry's trade association show that sales went up 6.7 per cent to 1,600 million Marks, as compared with a rise of only 2.9 per cent in the previous year. Lighting apparatus is not included in this figure.

million Marks, compared to a gain of 8.8 that foreign competitors have the same per cent in 1967. Exports accounted for trouble.

million Marks. In 1967, the growth rate was 12.1 per cent.

Trade was especially brisk in the camera sector ranging from cameras and cinc-cameras to lenses, accesories and printing apparatus. In this division sales went up 15.7 per cent to 930 million Marks (up seven per cent in 1967). Exports climbed 15.7 per cent, accounting for nearly 64 per cent of production, Im-

vious year. Exports of 594 million wore outweighed by imports of 210 million

Poreign sales of cameras, cine-cameras and slide projectors were satisfactory. Since the industry is greatly dependent on exports, however, the danger of official restrictive measures is especially.

According to the association, the extent to which the government's tax on exports can be passed on to foreign customers cannot be estimated in general terms. The situation in the chemical sector has Exports climbed 14.1 per cent to 980 silver went up. The only consolation is

Turnover in this division increased by Imports went up 23.4 per cent to 498 6.1 per cent to 672 million Marks, compared to a rise of five per cent in 1907. Returns were not everywhere satisfactory. Sales to professionals showed a greater increase than sales to amoteurs. The popularity of colour continues to in-

> Exports in the chemical sector went up 11.9 per cent to 386 million Marks (up 11.6 per cent in 1967), imports climbed 18.6 per cent (against 30.6 per cent in



isseldorf's bridges are bottlenecks.

To look at the queues and the time

icles apend waiting to cross the you might think it was the So-

Zone border and the autobahn fronpost on the way to West Berlin.

a four in the morning to twelve at

nearly 70,000 motor vehicles, 3,500

hour, sixty a minute, travel by auto-

ear Dorlmund, where the Ruhr auto-

n from Leverkusen to Kamen traver-

g to the one lane: lorries on the in-

h-Rhine-Wesiphalia.

lane, private cars on the overtak-

along the state's 600 miles of wa-

zay. Several hundred trains are

eding along the 4,050 miles of per-

git on 17,225 miles of local authori-

one city after another, motorists

in from Leverkusen to Cologne.

#### AVIATION

## More money needed for airports to serve increased air traffic



n April 1 a number of barriers were removed at airports throughout the country. These were exits at which outgoing passengers waited in line to pay their five Merks for the use of the dirport's facilities.

The removal of this fee does not mean that this country's airports do not need the money, that they are now independent of such sources of income. In fact, after long years of wrangling, they have reverted to a once-familiar alternative. the volume of traffic, but even more sig-Besides the ordinary fees, a state tax relative to the payload is to be imposed, and this is to compensate for the loss of revenue incurred by doing away with the five-Mark ground fee per passenger.

The most common complaints of airlines not only in the Federal Republic but in most other countries as well reflect the ever-mounting pressure of fees for the use of airport facilities and air-traffic control. The balance-sheets of many airlines clearly show the disproportional increase in the extent of these costs.

Nevertheless, the airports are not making money hand over fist with these fees. Indeed, the danger exists that their facililies will not keep pace with the increasing volume of treffic and the growing popularity of air travel.

As in many airports throughout the world, the situation in this country was provised nicesures that coped or appeared to cope with every problem as it appeared. The volume of air travel increased at such a rate that year for year investment plans were tossed aside and stopgap solutions were found to ensure at for transit passongers, poor toilet facilileast that the flow of next season's traffic would not be disrupted.

The structure of Federal Republic airports also obstructed long-range planning. Some airports are subsidised by the Federal government, Federal states and local authorities, others only by states and local authorities. Pleaning is thus bound up with the workings of government, and these reputedly can be bureaucratic in the extreme.

#### Lack of decision

With airports desperately trying to keep pace with the enormous increase in air traffic, with fees prescribed by the Ministry of Transport and with provisional measures adding further financial burdens to airport management, money and courage were everywhere lacking to lake decisive steps towards preparing for the problems of the future.

Airports in this country invested 1,022 million Marks from 1954 to 1966. The Pederal government, as partner or share-holder, contributed 107 million, Federal states and cities together 553 million Marks. This represents 65 per cent of the total amount, the remaining 35 per cent - 363 million Marks - came from air Düsseldorf, Cologna and Hanover airport returns or were raised on the capital market. Almost fifty per cent of returns come from fees which largely determine the degree of self-sufficiency of an airport. The proceeds from secondary aclivities such as duty-free shops are occasionally quite considerable too.

When the rights of air sovereignly were returned to this country in 1955, most airports spent what money they had on ground facilities such as runways, taxiways, aprons and the like. Lack of funds is that passengers have a longer trek from

what passengers notice and remember were neglected and congestion was un-

THE GERMAN TRIBUNE

Since 1963 there has been a steady increase in outlay on the extension of passonger facilities or, as in Frankfurt and Cologne, on the erection of new buildings to cope with the flow of traffic, freight end mail. Every two years, a study group (ADV) appointed by the airports publish a Red Book, outlining developments in air travel and giving details of airport expansion plans and investment requirements. From these reports, which reflect the present stage of development of afport management and planning, it is clear that invesiments are extremely dependent on nificant is the fact that generally the reports' estimates are far outstripped by actual developments in air travel.

From ADV reports - the figures in this article are taken from the latest - it is obvious that airport planners are not exaggerating the extent of future traffic and their requirements to meet it, if anything, they are still planning on too modest a scale. This can even be said of Frankfurt airport. The new reception building (West) now under construction at a cost of 485 million Marks has been the biggest overground engineering project undertaken in this country for years. In North



Artist's model of future planning for Frankfurt International Airport ment way. Buses and trams cover a Photo. Here Scholer istance equivalent to fifty orbits of the

Rhine-Westphalia, the construction of a clearance building for the Cologne/Bonn airport comes second on the list of major engingering projects behind the erection of a new university in Bochum.

The scale of future planning at this country's airports is suggested in estimates of 1,340 million Marks for alterations to be carried out from 1969 to 1972. In the first eleven years from 1958 to 1968 total estimates of 1,650 million Marks were thought sufficient.

## Programme disregards shelved projects

This programme of expansion includes course projects that should have been undertaken years ago but which were shelved in favour of stopgap solutions which have now created problems for management and passengers alike. Cramped waiting-rooms, laborious procedures ties and many other deficiencies are the sad result of misguided investment in the past, of inaccurate estimates of the future volume of air travel. Airport personnal share the blame with the government, Federal states and local authorities. All are guilty of short-sightedness.

A typical example is Frankfurt airport. Uncoordinated planning, especially regarding facilities for large jets soon to yo into operation — such as the Boeing 747 with accommodation for 360 to 490 passengers — has necessitated constant afterations to existing plans, greatly increas-ing overall outlay. Suggestions for alterations are coming in even while the new reception building is going up.

More than three years have passed since the author of this article wrote that dirports were still largely ignoring the refrements of future glant planes. It was not until 1968, however, that Frankfurt took stock of past developments with the result that passengers must now put up with the existing shortcomings of the sirport at least until 1972.

Various models have been taken for reception and clearance buildings now gotages and disadvantages of centralised and decentralised clearance.

Centralised clearance usually requires less airline, customs and other administrative staff, It also means that passengers have easier access to central shopping areas, restaurants, bars and other facilities.

gave such projects priority with the result that passenger clearance facilities — a still longer way from the counters to the various exits on to the nunway, Decontralised clearance usually takes less time. An excellent model is found at the Cologne/Bonn airport and also in Hanovor. The distance from the parking lot or control multi-storey parking facilities to the plane can be kept to a minimum.

In recent years if has become apparent, however, that medium-size airports profit most from decentralised clearance. Large airports - in this country only Prankfurt matches international standards - are better served by centralised for litties because of their extensive transit traffic, their predominant function as air

Really large airports such as London and New York, go one step further and divide their central facilities into separate zones, since otherwise the distances to be negotiated on foot within the building would be unbearably long to transit passenger at Chicago's O'Hara centralised airport must traverse anything up to a mile and a half of corridors). In the Pederal Republic the Cologna/Bonn and Hanover arrangements have met with international approval.

The not quite so functional Prankfurt and Düsseldorf models were the result of regotiations with "higher authorities." In both cases military garrisons cut off lerrain that could have been developed with

Ultimately, the future of air travel will ing facilities. However spacious the additions, they will soon be swamped by the growing volume of traffic.

In West Berlin, planners painfully aware of the limited space at their disposal, are developing an entirely new clearance hall at Tegel airport. The government and the city are sharing the coat, estimated at 230 million Marks. The project will be completed in two stages, scheduled for

The situation in Hamburg is also fairly straightforward. The city is planning a 600 million Mark project near Kaltenkirthen with the state of Soileswig-Holstein.

In Munich the position is not quite so hield. Because of the existing airports incomfortable proximity to the city and the lack of space for adequate extensions a new large-scale airport is needed the eventual site of which, lawever, has been a hone of contention for years. The Olympic torrent of traffic must pass throught the present huldings which also show signs of having been twisted this

> Stuttgart too is considering a relief airport. This is given little chance of realisation in the near luture, however, liesida other other more pressing projects.

A new spacious airport, to be built with reads.

the support of the Federal government

Finally, in North Rhine-Westphalla, the most densely populated state, it is planned to easo the pressure on the neighbouring althorts at Cologne Hope and Dasseldorf by building a third state arport on the eastern fringe of the Ruhr. Since Dueseldorf arriort, very favourably shuated on the outskirts of the city, will be the only airport in this country to exhaust its capacity only towards the end of the sevenites, and even then cannot be extended despite the two-plasse expansionary scheme now beginning, North Rhine-Westphalia will in time badly need a third airport. It is expected that appropriate legislation will be brought in pre-

All these plans involving great expenditure must therefore be realised without delay unless air travel is to come to a halt on the ground. Even when airlines bemoan the heavy burdens of fees and exists than large-scalo and tar-secting invesiments in new and adequate facilities. (Handel Shift) of March 1809

## 253,000-ton tanker launched at Bremen

Elargest ship ever built in Europe, was laundled in Bremen on 31 March. It is over 1,160 teet long. 11.0 feet wide and 170 feet tail.

The first of a run of fifteen tankers of similar size commissioned from European yards, the Esso Scotte, which cost seven ty million Marks, is one of the largest vessels allust. Only two tonkers are

Begokfarter Allesepeters Federal for Destroyers of April 1994

#### **TECHNOLOGY**

## Road and rail trail-blazing through North Rhine-Westphalia

Every day nearly seven million people have to get to work on time, two million young people have to get to school and three million housewives have to go shopping. Every day, too, a million tons of freight worth more than 1,000 million Marks is on the move.

In North Rhine-Westphalla, the most densely-populated and labour-intensive state in the country, the flow of traffic is already breaking the bounds of the existing antiquated transport system. What on Earth will happen when, as planners eral thousand barges are heading gloomly forecast, the number of vehic-Dulsburg, the world's largest inland les on the road have doubled - in 1985?

> What an environment! Plagues of cars like swarms of locusts will overwhelm the greatest industrial region in Western Europe, a region, moreover, in which the flow of goods is moving in fresh directions. For some time an enormous and imagination will be needed, Herr

along the Rhine axis.

Common Market growth has concentrated on the Rhine between Rotterdam and Cologne. This gigantic processing complex requires equally gigantic supply centres on the east-west axis from Westphalia to Belgium

All this presents the state with problems, which, according to Fritz Kassmann, State Minister of Economic Affairs, "are unlikely to recur so soon in history." The immediate task of ensuring, after a decade of missed opportunities, that people and products are smoothly moved around is relatively harmless, though incredibly expensive.

Preparing for the future, ensuring that communications run smoothly at the end of the century, on the other hand, calls for more than cash. Courage

Kassmann feels, adding that "the vlability of North Rhine-Westphalla tomor-

The concept Fritz Kassmann has to put into practice, the plan approved by Heinz Kühn's state administration, accordingly works on the basis of dual

From all corners of the state men and material are to have equally swift rail and road links to the nearlby town and the world at large. Transport facilities ranging from a seat in the tram to a de luxe armchair in a supersonic jet are to be carefully incorporated into overall planning

In the first stage, which has already begun, Herr Kassmann proposes to reorganise regional transport. He has based his calculations on the assumption that at some time in the not too distant future most working people will lire of traffic jams. When they do a railway network that conveys the working man from nome to work faster and cheaper than the private car must be available.

The hub of this network is the Bundesbahn's suburban railway system, extensions to which are to cost 700 million Marks. The suburban rallway, or S-Bahn, will link on an east-west axis the conglomeration of towns between Düsseldorf and Essen, Duisburg and Dortmund, a region in which a third of North Rhine-Westphalia's nineteen million people live, and link the Ruhr towns with the north-south Rhine railway axis.

The short-term aim, scheluded for realisation by 1975, is sixty miles of special track on which S-Bahn trains will speed from stop to stop at eight miles an hour and, in the rush hour, at intervals of filteen minutes. The long-term target is to increase total S-Bahn mileage to 120.

Duisburg, Mithlheim and Essen will be the first interchange stations in the network. Other will fellow. At these stations commuters will be able to change to the trains of a local authority solverben fullway system to which, at the insistence of Fritz Kassmann, 28 local authorities are linked.

The local authority suburban railway moject will make available a further 120 miles of rail links, primarily in a north-south direction and ideally suited to connect further towns with the Federal Reilways' S-Bahn network.

This project requires investments to the tune of 1,600 million Marks. It will then take passengers through conurbations badly in need of streamlining and maintain an average speed of twenty handicapped by junctions. The present inter-city tram services, in comparison, do well to average five miles an hour.

Planning will also bear in mind the west bank of the Rhine. The region between Krefeld and Bonn must also be provided with swift local and regional transport facilities.

Railways, then, are to relieve pressure on the roads Road links are not to be neglected though. There are to be five: four-lane throughways in a north-south direction and a further five from east

The east-west links will be the Kamen-Oberhausen autobahn and the Oberhausen-Herne, Dutsburg-Dortmund, Düsseldorf-Dortmund and Düsseldorfasslinghausen throughways, the north south links the Dortmund-Siegen, Kamen-Cologne, Oberhausen-Cologne and Krefeld-Bonn autobahn and the Münster-Hasslinghausen throughway.

The closely-linked network of road and rail routes already under construction will perform two functions. It is to distribute regional transport and absorb and disperse long-distance traffic. Three key junctions will bring the goods to the customer. From Kamen the autobahn goes on to Hamburg in the north and Hannover in the east, from Oberhausen the autobahn heads for Holland and from Cologne all manner

Continued on page 14



## tolls and taxes, no other alternative explains than large color and tax-seeing infield of precious metals and chemicals

Degussa is a German Concer with a production range of exceptional diversity: Manufacturing activities in the precious metal sector, starting with gold bars, extend via Platinum catalyst gauzes to electrothermometer elements for temperature measurement and control systems. Chemical manufactures include

bleaching agents, carbon blacks, White fillers and cyanides. The 'HOMBURG' brand pharma-Ceutical range extends from

circulatory disorders to drugs used in psychotherapeutic treatment.

Representatives of chemical based technological products are ceramic colours, plastics and 'DEGUSSIT' brand ceramic

Examples of industrial production equipment and processes are vacuum and high-temperature furnace installations for highquality metal hardening, brazing and sintering purposes.

19 production plants in the Federal Republic of Germany, has a stake in many others at home and abroad and employs 13,000 people. In over 100 countries throughout the World, more than 300 agencies with expertly trained staff represent Degussa. Of a total turnover figure of £ 194 million, upward

for by exports.

of 35% is accounted DEGUSSA



T. KIJOHANI

#### MODERN LIVING

## The food housewives buy and what prompts them to buy it

Butter prompted the livellest interest and the most detailed replies in a recent consumer research survey commissioned by the Ministry of Food, Agriculture and Forestry. Roughly 2,500 housewives were questioned as to their food and shopping habits by the Institute of Applied Consumer Research, a body set up by the consumers' associations.

Questions ranged from common-orgarden cottage cheese to meals in expenŝive restaurants, from shopping-lists and discount stores to the amount of deep-frozen food bought. What do people in this country buy and eat?

Butter really roused the emotions. Two households out of three would not be without butter and half the margarineeaters would buy butter if only it were not so expensive. Only one housewive in ten of the sample questioned buys margarine because she feels vegetable

"Butter consumption," the survey concludes, "is related to income and size of household. The greater the income and the smaller the household, the more butter is consumed per person." And "while butter is also eaten for health reasons the price is the dominant reason stated for buying margarine."

. Interestingly enough women with only elementary school education were more prone to assume that butter is healthier, that is, more nutritious than margarine. Housewives with a higher level of education more frequently feel that there is nothing to choose between the two where nutritional value is concerned.

The purchase of a certain food product and the health factor. Tuste comes only third on the list. Fruit and vegetables, cottage cheese and wholemeal bread are preferred by roughly eighty per cent of shoppers because they are good for you.

Roughly fifty per cent of margarinebuyers, on the other hand, buy marge because of the price. Cheese-lovers buy by taste. Three quarters of them reckon they make their choice on the basis of laste whereas only two per cent are on the lookout for particularly good value.

Meat consumption follows the same pattern as butter consumption. The higher the income and the smaller the family, the more meat is to be found on dinner table. In roughly one home out of two meat is eaten every day; in a flith of the households in question it only appears twice a week or even less

Social standing determines not only the amount of ment eaten. The higher the

education, the better the job and the higher the income, the loaner the ment must be. Pork is preferred mainly by the wives of larmers and working men. Veal consumption, on the other hand, increases steadily with age (being suitable for

The suspicion, repeatedly voiced, that housewives are for the most part careless shoppers who unthinkingly take whatever is nearest at hand is not confirmed. Nearly three housewives out of four reckon to make a shopping-list before going out. Nearly every other housewife compares prices before buying.

The women who compare prices, it becomes clear later in the survey, are the same as those who think nothing of walking out of a shop without having bought anything. Education and social standing play a part too. The better educaled a woman is and the greater her social status, the more self-confidently she faces the shop assistant.

Housewives' expectations of retailers in respect of shop interiors, service and range of good grow year by year. Conversion of a shop to self service is accepted without batting an eyelid.

In town nearly three housewives out of four shop in self-service and department stores and supermarkets. In the country the same proportion still shop at the local grocer's, but they do so only because there is no alternative. Nearly every third country housewife is dissatisfied because she cannot buy everything she needs in her own village.

Housewives were able to say exactly where and why they bought virtually

them in this country and sells the result

as exotic meat dishes in his restaurant.

Professor Bernhard Grzimek, director of

Frankfurt zoo, and his assistant, Dr Ri-

diard Paust, take a dim view of the idea

and legal action seems more than likely.

In a declaration published by the Frank-

furt Zoological Society of 1858, written

by Dr Faust and signed by Professor

Grzimek the business practices of 55-year-

"We do not feel there is the slightest

ustification for animals that are too little

rotected in their native countries to be

old Schuh are roundly condemmed



Housewives making their selections of deep-trozen foods from the supermit desp-freeze. But sales are still too law.

everything but their ideas about other important facts ranging from the Common Market to the freshness of eggs were vague indeed.

Most housewives feel that the quality of an egg is best when it is fresh. They little suspect that an egg fresh out of the nest does not taste good to all. They also reckon that free range eggs are the freshest, even though the lack of a slamp does not prove that an egg is

Two housewives out of three buy fruit and vegetables at the local street market because they feel that market fruit veg. are freshest (which, again,

Asked what they thought about the Common Market housewives were less sure of themsolves. One in four recken-

Puma steaks cause an uproar

among animal lovers

## for five minutes ready-to-eats a

housewives regularly dips into the less cour modern training methods are freeze department. Seventy per construct the ground. dom buy deep-frozen foud. Twenty it youngsters are happy enough to

Young or working wives are mwenty-two anthusiastic youngsters all likely to buy deep-frozen or ready-potten use up boundless energy on pared food. Older women mainly red field while a solitary grown-up on

came to light. Housewives who well is the whistle he occasionally he only too happy if household theirs.

found connection between a more in forbidden at school. "No football" less critical and reasoning attitude this can still be seen in a number of wards bough and have and the most the most seen in a number of the seen in a

Continued from page 13

Trail-blazing

(DIE WELT, 22 Mards the Clubs such as the one described and ools that have no time for football the exception rather than the rule there are still too many of them.

The number of clubs that cater belter It their youngsters and schools that foliac the educational value of the tme are steadily increasing. Many of road and rall links lead to the Rhio great deal of their leisure time takig rare of the list elevens of the fu-

North Rhine-Westphalia will providere. up-to-date transport through Europa, is A Federal league club is, of course. Minister claims. Exports bound c can be shipped on board by inland writers the finer points of the game than terway, long-distance road haulage and small country club but not even they international has suffered from publicity express froight train express freight train.

The general public will have three in Rers. tercontinental exit-points: the airport at Cologne, Düsselderf and somewhere

port will soon follow. bear's paw roast on an oak fire for two io four persons exactly fifty Marka. Schuh also offers guests bear claws, teeth and paws as souvenits 'provided a reasonable price is suggested.'

(Hemburger Abendbisit, 24 March 1969)

I wo of the three have to be suitable builties for both jumbo jets and SSTs and all three must serve as hubs of local at traffic. It is already clear that every founds among industrial lown in the state will fame out the payer and all three must serve as hubs of local at traffic. It is already clear that every founds the payer and the payer as hubs of local at traffic. It is already clear that every founds the payer and the payer Two of the three have to be suitable

## Promising young footballers develop their talents earlier and earlier

then?" the distribute asks at the at of the lootball chile in the smokegik room of the clabbouse. Sudy you could be at a pin drop. Ab-

peryone who is nominated has some he job. Eventually everyone agrees ald George, George has coached the ngsters for years, if only because he always been too slow to think of as why he should not.

There's one born every minute," ho mbles good-humouredly. How wrong s) The victors are in fact the young-

ed that it had made fruit and vegralis, which your by your just manages cheaper. The same proportion felt at lay in the second division of the made them dearer, if anything, let league. The eight- to eighteen-The last group of questions we have regular training because old signed to find out the extent to them can require training or and service foods" such as deeploying their prospects of cheuit training, goods and the "Just place in a lot whether or tactical hints are nil-

It state of affairs prevails in many In the deep-frozen sector this configurative. Most of them are not even is still for behind other industrible the They lack the material, instruccountries. One only out of ten rearest trainers who know a thing or

In the country deep-frozen food with a referee. Often enough bought even less frequently, yet the country housewives out of four himstead of turning up in a referee's country housewives out of four hi instead of turning up in a referee's deep-freeze or deep-freeze comply jersey and shorts spends most of ments of their swo in which they could be store the goods.

they never touch ready-prepared fed touch-line does not want to get his Another interesting connection by indication that he might be the re-

were to disappear overnight are ... lifteen-year-olds are lighted with ready-prepared food along ten- to lifteen-year-olds are lighted with ready-prepared food along ten- to lifteen-year-olds are make far more use of it than word to the idea. Their enthusiasm for who enjoy doing their housework. | country's major national sport is Without any doubt there is a per favourite sport is frowned on or

wards house and home and the motion yards and many an old-style gymor less intense desire on a housewifester will not tolerate football even part not to spend ages baving to working PT lessons outside. born. Sporlfreunde Elsbachtel and SC Sonnborn 07, to name but a few of the clubs from which the internationals of

> the future hall. Do things look had for the major clubs, then? Not really. Many of them are not interested in having their best youngsters selected even for regional rains. The competition, they are afraid, might spot the talent. A club that has a really promising youngster is going to keep quict about it lest others show too

some youngsters benefit. Many a youth an have a monopoly of talented young- and the knowledge that several clubs are interested in him.



Boys on the ball!

Must promising youngsters may not be hiding their lights under a bushel but many of them are members of small clubs. Large clubs often send their talent scouts into the country or the suburbs to engago promising youngsters at the earliest possible opportunity. This is far brought to a halt for the time being. less exponsive than buying them from other clubs when they have already The names of other youngster who made the grade.

Major clubs' junior elevens represent the list step on the foad towards footbull boarding schools. Concontration of the tootball elite in the Federal league is increasingly affecting youngaters too.

The junior and schools plevens of the Pederal Republic Football League (DFB) would not appear to bear this out. Nomes such as I FC Nuremberg, Schalke 04, Bayern Munich, Borussia Dortmund, Werder Bremen, Eintracht Brunswick and J PC Cologne are not to be found Schools and junior caps invariably come from clubs hardly known outside their local leagues. Precious few football ians have over heard of VIL Kray, SV Ebersbach, Grun-Weiss Holten, KSV Klein-Karben, SV Beeden, Rotweiss Hüns-

This game of hide-and-seek amounts

Really promising talents, such Ewald Schäffner of 1 PC Nuremberg, vanished into oblivion. Schäffner, who is still only twenty, could not stand the idea of not gaining promotion into the first cleven at one go. His football career may not be over, but has certainly been

are already regular first-team players for major chibs and earning good money were nowhere to be found among youth international loam lists. They certainly do not regret the game of hideand-seek that was played with thom. On the other hand most of the erstwhile routh internationals also make the grade. Uwe Sceler, Franz Beckenbauer,

> are outstanding examples. The two DPB-trainers responsible for youth coaching, Udo Lattok (youth, six-

> Gilnter Neizer and Wolfgang Overath

teen to eighteen) and Karl-Heinz Heddergott (schools, fifteen and under) have a far more difficult job selecting a team than, for instance, national trainer Helmut Schön, who can virtually limit his search to the eighteen Foderal league

Lattek and Heddergott have to dioose from among 800,000 youth and schools players, which is of course practically impossible. They tend to concentrate on the youth teams of the sixteen state and five leagues.

As a result the two men never get to see many a youngster who has not been laken into account by his regional league or is kept back by his club

"There can be no doubt." says Lattek. "that the eleven youngsters who represent this country in the annual tournament of the Union Européenne de Football Associations, the unofficial European youth dismpionships, are not the best this country has to offer."

The UEFA tournament, which this year is to be held in Leipzig, has already become a matter of prestige for the individual football associations. England, France, Spain and Italy select sixteenand seventeen-year-old professionals.

In Udo Lattek's opinion youngsters cannot be confronted with the toughest of challenges early enough. Most of his protégés suffer from a lack of competition in their own clubs and the team against which they play.

. The differences in physique are often to blame. Reports of youth teams that regularly win points fixtures by ten goals or more are not infrequent. Youngsters on whom no roal demands

As it is only eight out of sixteen schoolboy internationals have gone on to be selected for the present youth international side. Eight of the sixteen youngaters who will represent this country at Leipzig (provided they beat Sweden at Osnabriick) are sixth-formers.

Their captain is seventeen-year-old Uli Hoeness of TSG Ulm 48, who is in Lower Sixth. He was offered his first contract by a Federal league club at the age of fifteen and now has the dioice of six. More offers will no doubt

Pootballers carn money much young-

(Frankfurter Allgemeine Zeitung für Deutschland, 29 March 1989

#### Farmers get 10 million Marks for regatta site

Munich's Olympic canoeing events will, it seems, be held only four miles from the main facilities at Oberwlesenfeld. The latest development is that the regatia course is to be built at Feldmoching, a northern suburb of the city, and not, as originally planned, at Königsdorf, thirty miles south of Mu-

At literally the last moment the farmers of Feldmoching utilised the opportunity presented by a revision of the cost estimates. In January Königsdorf was supposed to cost 36.5 million Marks to four million more than Königsdorf. develop, but the likely costs have since

risen and the holding company responsible for building the Olympic facilities had second thoughts

The farmers first demanded unacceptable prices for the convenient Peldmoching site but eventually settled for the ten million Marks offered. The offer was valid until midnight on 1 April. Shortly before midnight the farmers

It is to be expected that the state of Bavaria, to which much of the site belongs, will agree to the prices paid. Bavaria is asking 8.30 Marks per square metre; the farmers are to receive 11.50 Marks.

is now estimated at 48 million Marks -

IDIE WELT, 2 April 1987

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ORDER FORM

Bochum restaurateur Bernhard Schuh Dimports jaguers and pumas, slaughters slaughtered to pander to the palates of Bernhard Schuh is not prepared

stand for instructions of this kind. In an interview with a news agency the Bochum restauratour termed further comments by Dr Paust an insult and prejudical to his

Faust, he claims, has called him a barbarian and a disgrace to civilisation. Schuh reckons that the carcasses of five jaguars are enough for 1,000 to 1,500 elpings of ment for his guests. Five jaguar paits are needed to make a fur coat. Gourmet consumption is modest in comparison with that of a single fur coated woman, Schuh maintains,

Bernhard Schub, who employs a dozon or so staff in his kitchen and caters for up to 500 guesis at a time, frankly admits that pume, bear and jaguar meat aro intended to boost turnover.

Other restaurant-owners in Bochum have sustained declines in turnover of up to thirty per cent since the introduction of added value lax, Schuh says, whereas he has increased seventeen to twenty per cent.

He has been importing live bears, pumas and jaguars to this country for several months. The import of meat is prohibited. Schuk is not letting on how he gets the animals to this country nor is he saying where has has them slaught-

Bear's paw soup "Old Shatterhand" costs three Marks, "Winnetou" filled bear's paw roast on an oak fire for two

near Dortmund. Extensions to the fact den littles at Cologne have nearly been con light usual pleted, work at Düsseldorf is about a liquid start and the state's third major air liquid Pareguay
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